

Final 1998 Section 303(d) List -WRIA 15

Water Name	ANNAPOLIS CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	CS87QP	Old Segment ID #	WA-15-4400
Stream Route #	1.4	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	36	Grid Longitude	
Basis for Consideration of Listing	Bremerton-Kitsap Health District data shows 2 excursion beyond the upper criterion station APO2 -(at Hwy 160 crossing) on 4/29/92 and 6/2/92		
Remarks			

Water Name	ANNAPOLIS CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed None
New Segment ID #	CS87QP	Old Segment ID #	WA-15-4400
Stream Route #	0	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	25	Grid Longitude	
Basis for Consideration of Listing	Bremerton-Kitsap Health District data show 1 excursion beyond the upper criterion station APO1 -(near mouth at Beach Drive/Arnold Drive intersection) on 6/2/92		
Remarks	A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.		

Water Name	BALCH AND CORMORANT PASSAGES		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0300
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122B6I0
Range		Grid Latitude	47.185
Section		Grid Longitude	122.605
Basis for Consideration of Listing	4 excursions beyond the criterion out of 12 samples (33%) at Ecology ambient monitoring station STL001 between 9/91 and 9/96.		
Remarks	These excursions beyond the criterion are a natural condition with no direct human caused influence due to solar heating of surface water based on the 6/97 judgement of Jan Newton (Dept. of Ecology)		

Water Name	BARKER CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed <input type="checkbox"/> TMDL
New Segment ID #	IQ67FF	Old Segment ID #	WA-15-5100
Stream Route #	0.018	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	22	Grid Longitude	
Basis for Consideration of Listing	Grellner, 1991. , excursions beyond the upper criterion at station BA01 between 12/89 and 2/91.		
Remarks			

Water Name	BARKER CREEK		
Parameter	pH	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	YJ04NG	Old Segment ID #	WA-15-5100
Stream Route #	1.432	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	22	Grid Longitude	
Basis for Consideration of Listing	2 excursions beyond the criterion on 2/1/95 and 2/22/95 from Barker Creek collected for an independent study project conducted by students from the Biology Class at Olympic High School (submitted by Mary Bertrand on 7/18/95).		
Remarks	These measurements were not made using a quality assurance plan as required by the Water Quality Program policy. Since the policy was not met, the data cannot be used to form the basis for listing.		

Water Name	BARKER CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed <input type="checkbox"/> TMDL
New Segment ID #	IQ67FF	Old Segment ID #	WA-15-5100
Stream Route #	2.169	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	15	Grid Longitude	
Basis for Consideration of Listing	Grellner, 1991. , excursions beyond the upper criterion at station BA04 between 12/89 and 2/91.		
Remarks			

Water Name	BARKER CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	IQ67FF	Old Segment ID #	WA-15-5100
Stream Route #	0.018	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	22	Grid Longitude	
Basis for Consideration of Listing	Grellner, 1991. , excursions beyond the upper criterion at station BA03 between 12/89 and 2/91.		
Remarks			

Water Name	BARKER CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	IQ67FF	Old Segment ID #	WA-15-5100
Stream Route #	0.018	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	22	Grid Longitude	
Basis for Consideration of Listing	Grellner, 1991. , excursions beyond the upper criterion at station BA02 between 12/89 and 2/91.		
Remarks			

Water Name	BEAR CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	AP73BA	Old Segment ID #	WA-15-1450
Stream Route #	0.146	Water Resource Inventory Area	15
Township	22N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	02	Grid Longitude	
Basis for Consideration of Listing	Dickes and Patterson, 1994. Exceeded the second part of the criterion at BR1 in 1992-1993.		
Remarks			

Water Name	BEAR CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	AP73BA	Old Segment ID #	WA-15-1450
Stream Route #	2.985	Water Resource Inventory Area	15
Township	22N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	03	Grid Longitude	
Basis for Consideration of Listing	Dickes and Patterson, 1994. Exceeded the second part of the criterion at BR1.8 in 1992-1993.		
Remarks			

Water Name	BEAVER CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	LS41EH	Old Segment ID #	WA-15-4900
Stream Route #	3.438	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02E	Grid Latitude	
Section	20	Grid Longitude	
Basis for Consideration of Listing	Bremerton-Kitsap Health District data show excursions beyond the criterion at station BV02 (Woods road crossing) on 6/2/92 and 3/15/93.		
Remarks			

Water Name	BEAVER CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	LS41EH	Old Segment ID #	WA-15-4900
Stream Route #	0	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02E	Grid Latitude	
Section	16	Grid Longitude	
Basis for Consideration of Listing	Bremerton-Kitsap Health District data show excursions beyond the criterion at station BV01 (EPA Manchester lab entrance) on 6/2/92 and 3/15/93.		
Remarks			

Water Name	BIG BEEF CREEK		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	FB10GH	Old Segment ID #	WA-15-7000
Stream Route #	6.075	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	04	Grid Longitude	
Basis for Consideration of Listing	Port Gamble S'Klallam Tribal data (submitted by Peter Bahls on 10/13/97) show 22 excursions beyond the criterion out of 22 samples (100%) at Big Beef Creek RM 5.0 between 1992 and 1994.		
Remarks			

Water Name	BIG BEEF CREEK		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed None
New Segment ID #	FB10GH	Old Segment ID #	WA-15-7000
Stream Route #	10.615	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	07	Grid Longitude	
Basis for Consideration of Listing	Port Gamble S'Klallam Tribal data (submitted by Peter Bahls on 10/13/97) show 2 excursions beyond the criterion out of 23 samples (9%) at Big Beef Creek RM 7.0 between 1992 and 1994.		
Remarks	The information does not meet the Water Quality Program policy for listing.		

Water Name	BIG BEEF CREEK		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	FB10GH	Old Segment ID #	WA-15-7000
Stream Route #	0.195	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	22	Grid Longitude	
Basis for Consideration of Listing	Port Gamble S'Klallam Tribal data (submitted by Peter Bahls on 10/13/97) show 4 excursions beyond the criterion out of 24 samples (16%) at Big Beef Creek RM 0.2 between 1992 and 1994.		
Remarks			

Water Name	BLACKJACK CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	LK41ZU	Old Segment ID #	WA-15-4200
Stream Route #	4.797	Water Resource Inventory Area	15
Township	23N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	11	Grid Longitude	
Basis for Consideration of Listing	Bremerton-Kitsap Health District data show excursions beyond the criterion at station BJ03 (at Sedwick road) on 4/29/92, and 6/2/92.		
Remarks			

Water Name

Parameter **Mediu**

Place on 1998 List? **Listed in 1996** **Action Needed**

New Segment ID # **Old Segment ID #**

Stream Route # **Water Resource Inventory Area**

Township **Waterbody Grid #**

Range **Grid Latitude**

Section **Grid Longitude**

Basis for Consideration of Listing

Remarks

Water Name

Parameter **Mediu**

Place on 1998 List? **Listed in 1996** **Action Needed**

New Segment ID # **Old Segment ID #**

Stream Route # **Water Resource Inventory Area**

Township **Waterbody Grid #**

Range **Grid Latitude**

Section **Grid Longitude**

Basis for Consideration of Listing

Remarks

Water Name	BLACKJACK CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	LK41ZU	Old Segment ID #	WA-15-4200
Stream Route #	0.018	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	25	Grid Longitude	
Basis for Consideration of Listing	Bremerton-Kitsap Health District data show excursions beyond the criterion at station SQ01 (on Square Creek near the mouth) on 4/30/92, and 6/2/92.		
Remarks			

Water Name	BURLEY CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	NQ77DR	Old Segment ID #	WA-15-1400
Stream Route #	4.516	Water Resource Inventory Area	15
Township	23N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	25	Grid Longitude	
Basis for Consideration of Listing	Dickes and Patterson, 1994. Exceeded the second part of the criterion at B4 in 1992-1993.		
Remarks			

Water Name	BURLEY CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	NQ77DR	Old Segment ID #	WA-15-1400
Stream Route #	6.267	Water Resource Inventory Area	15
Township	23N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	24	Grid Longitude	
Basis for Consideration of Listing	Dickes and Patterson, 1994. Exceeded the second part of the criterion at B5 in 1992-1993.		
Remarks			

Water Name	BURLEY CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	NQ77DR	Old Segment ID #	WA-15-1400
Stream Route #	0.569	Water Resource Inventory Area	15
Township	22N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	11	Grid Longitude	
Basis for Consideration of Listing	Dickes and Patterson, 1994. Exceeded both parts of the criterion at station B1 in 1992-1993.		
Remarks			

Water Name	BURLEY CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	NQ77DR	Old Segment ID #	WA-15-1400
Stream Route #	2.736	Water Resource Inventory Area	15
Township	23N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	36	Grid Longitude	
Basis for Consideration of Listing	Dickes and Patterson, 1994. Exceeded the second part of the criterion at B3 in 1992-1993.		
Remarks			

Water Name	BURLEY CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	NQ77DR	Old Segment ID #	WA-15-1400
Stream Route #	1.041	Water Resource Inventory Area	15
Township	22N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	01	Grid Longitude	
Basis for Consideration of Listing	Dickes and Patterson, 1994. Exceeded both parts of the criterion at station B2 in 1992-1993.		
Remarks			

Water Name	CARR INLET		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0060
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122C7G4
Range		Grid Latitude	47.265
Section		Grid Longitude	122.745
Basis for Consideration of Listing	TPCHD, 1991. , 94 excursions beyond the criterion measured in Mayo Cove.		
Remarks			

Water Name	CARR INLET		
Parameter	Dissolved Oxygen	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0060
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122C7H0
Range		Grid Latitude	47.275
Section		Grid Longitude	122.705
Basis for Consideration of Listing	5 excursions beyond the criterion out of 23 samples (22%) at Ecology ambient monitoring station CRR001 between 9/91 and 9/96		
Remarks	In the 1994 list decision matrix, these excursions beyond the criterion were considered a natural condition with no direct human caused influence based on the 1/94 judgement of Dianne Harvester (Dept. of Ecology). Further review of these data by Jan Newton (Dept. of Ecology) on 6/97 indicates that direct human caused sources are likely having an influence on the observed conditions. Similar Conditions were noted historically (Collias et al, 1975), however values were not quite as low.		

Water Name	CARR INLET		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0060
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122C7H5
Range		Grid Latitude	47.275
Section		Grid Longitude	122.755
Basis for Consideration of Listing	Dept. of Health Prohibited Commercial Shellfish Area at Von Geldern Cove is based on policy (not water quality sampling).		
Remarks	Many areas are classified as "Prohibited" for commercial shellfish harvest by the Department of Health because of the proximity on a wastewater discharge, and not due to violations of the water quality standards. Without water quality data to show an actual impact, there is no basis for listing waters in these areas.		

Water Name	CARR INLET		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0060
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122C7H0
Range		Grid Latitude	47.275
Section		Grid Longitude	122.705
Basis for Consideration of Listing	8 excursions beyond the criterion out of 23 samples (35%) at Ecology ambient monitoring station CRR001 between 9/91 and 9/96		
Remarks	These excursions beyond the criterion are a natural condition with no direct human caused influence due to solar heating of the surface water based on the 6/97 judgement of Jan Newton (Dept. of Ecology).		

Water Name	CASE INLET AND DANA PASSAGE		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0090
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D8I2
Range		Grid Latitude	47.385
Section		Grid Longitude	122.825
Basis for Consideration of Listing	Mason County data (submitted by Wayne Clifford on 8/91) show multiple excursions beyond the criterion at station M8 between 8/1/90 and 8/1/91.;		
Remarks			

Water Name	CASE INLET AND DANA PASSAGE		
Parameter	pH	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0090
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D8H3
Range		Grid Latitude	47.375
Section		Grid Longitude	122.835
Basis for Consideration of Listing	Mason County data (submitted by Wayne Clifford on 8/91) show multiple excursions beyond the criterion at station M11 between 8/1/90 and 8/1/91.		
Remarks			

Water Name	CASE INLET AND DANA PASSAGE		
Parameter	pH	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0090
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D8H2
Range		Grid Latitude	47.375
Section		Grid Longitude	122.825
Basis for Consideration of Listing	Mason County data (submitted by Wayne Clifford on 8/91) show multiple excursions beyond the criterion at station M9 and M10 between 8/1/90 and 8/1/91.		
Remarks			

Water Name	CASE INLET AND DANA PASSAGE		
Parameter	pH	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0090
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122E8A2
Range		Grid Latitude	47.405
Section		Grid Longitude	122.825
Basis for Consideration of Listing	Mason County data (submitted by Wayne Clifford on 8/91) show multiple excursions beyond the criterion at stations M4, M5, M6, M7 between 8/1/90 and 8/1/91.		
Remarks			

Water Name	CASE INLET AND DANA PASSAGE		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0090
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D8H3
Range		Grid Latitude	47.375
Section		Grid Longitude	122.835
Basis for Consideration of Listing	Mason County data (submitted by Wayne Clifford on 8/91) show multiple excursions beyond the criterion at station M11 between 8/1/90 and 8/1/91.;		
Remarks			

Water Name	CASE INLET AND DANA PASSAGE		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0090
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D8H2
Range		Grid Latitude	47.375
Section		Grid Longitude	122.825
Basis for Consideration of Listing	Mason County data (submitted by Wayne Clifford on 8/91) show multiple excursions beyond the criterion at station M9 and M10 between 8/1/90 and 8/1/91.;		
Remarks			

Water Name	CASE INLET AND DANA PASSAGE		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0090
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122E8A1
Range		Grid Latitude	47.405
Section		Grid Longitude	122.815
Basis for Consideration of Listing	Mason County data (submitted by Wayne Clifford on 8/91) show multiple excursions beyond the criterion at station M3 between 8/1/90 and 8/1/91.;		
Remarks			

Water Name	CASE INLET AND DANA PASSAGE		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0090
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D7D9
Range		Grid Latitude	47.335
Section		Grid Longitude	122.795
Basis for Consideration of Listing	Department of Health Prohibited Commercial Shellfish Area at Vaughn Bay is based on policy (not water quality sampling).		
Remarks	Many areas are classified as "Prohibited" for commercial shellfish harvest by the Department of Health because of the proximity on a wastewater discharge, and not due to violations of the water quality standards. Without water quality data to show an actual impact, there is no basis for listing waters in these areas.		

Water Name	CASE INLET AND DANA PASSAGE		
Parameter	pH	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0090
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122E8A1
Range		Grid Latitude	47.405
Section		Grid Longitude	122.815
Basis for Consideration of Listing	Mason County data (submitted by Wayne Clifford on 8/91) show multiple excursions beyond the criterion at station M3 between 8/1/90 and 8/1/91.		
Remarks			

Water Name	CASE INLET AND DANA PASSAGE		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0090
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122E8A2
Range		Grid Latitude	47.405
Section		Grid Longitude	122.825
Basis for Consideration of Listing	Mason County data (submitted by Wayne Clifford on 8/91) show multiple excursions beyond the criterion at stations M4, M5, M6, M7 between 8/1/90 and 8/1/91.;		
Remarks			

Water Name	CLEAR CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	DT92SL	Old Segment ID #	WA-15-5000
Stream Route #	0	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	09	Grid Longitude	
Basis for Consideration of Listing	Grellner, 1991. , excursions beyond the upper criterion at station BG01 between 12/89 and 2/91.		
Remarks			

Water Name	CLEAR CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	JH59OI	Old Segment ID #	WA-15-5000
Stream Route #	0.271	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	05	Grid Longitude	
Basis for Consideration of Listing	Grellner, 1991. , excursions beyond the upper criterion at station WF02 between 12/89 and 2/91.		
Remarks			

Water Name CLEAR CREEK

Parameter Fecal Coliform **Mediu** Water

Place on 1998 List? Yes **Listed in 1996** Yes **Action Needed** TMDL

New Segment ID # TF15AC **Old Segment ID #** WA-15-5000

Stream Route # 3.422 **Water Resource Inventory Area** 15

Township 25N **Waterbody Grid #**

Range 01E **Grid Latitude**

Section 04 **Grid Longitude**

Basis for Consideration of Listing Grellner, 1991. , excursions beyond the upper criterion at station CC05 between 12/89 and 2/91.

Remarks

Water Name CLEAR CREEK

Parameter Fecal Coliform **Mediu** Water

Place on 1998 List? Yes **Listed in 1996** Yes **Action Needed** TMDL

New Segment ID # TF15AC **Old Segment ID #** WA-15-5000

Stream Route # 3.422 **Water Resource Inventory Area** 15

Township 25N **Waterbody Grid #**

Range 01E **Grid Latitude**

Section 04 **Grid Longitude**

Basis for Consideration of Listing Grellner, 1991. , excursions beyond the upper criterion at station KT01 between 12/89 and 2/91.

Remarks

Water Name CLEAR CREEK

Parameter Fecal Coliform **Mediu** Water

Place on 1998 List? Yes **Listed in 1996** Yes **Action Needed** TMDL

New Segment ID # MV26EP **Old Segment ID #** WA-15-5000

Stream Route # 0 **Water Resource Inventory Area** 15

Township 25N **Waterbody Grid #**

Range 01E **Grid Latitude**

Section 09 **Grid Longitude**

Basis for Consideration of Listing Grellner, 1991. , excursions beyond the upper criterion at station RT01 between 12/89 and 2/91.

Remarks

Water Name CLEAR CREEK

Parameter Fecal Coliform **Mediu** Water

Place on 1998 List? Yes **Listed in 1996** Yes **Action Needed** TMDL

New Segment ID # TF15AC **Old Segment ID #** WA-15-5000

Stream Route # 3.422 **Water Resource Inventory Area** 15

Township 25N **Waterbody Grid #**

Range 01E **Grid Latitude**

Section 04 **Grid Longitude**

Basis for Consideration of Listing Grellner, 1991. , excursions beyond the upper criterion at station CC04 between 12/89 and 2/91.

Remarks

Water Name	CLEAR CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	DT92SL	Old Segment ID #	WA-15-5000
Stream Route #	0	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	09	Grid Longitude	
Basis for Consideration of Listing	Grellner, 1991. , excursions beyond the upper criterion at station WF01 between 12/89 and 2/91.		
Remarks			

Water Name	CLEAR CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	TF15AC	Old Segment ID #	WA-15-5000
Stream Route #	1.784	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	09	Grid Longitude	
Basis for Consideration of Listing	Grellner, 1991. , excursions beyond the upper criterion at station CC03 between 12/89 and 2/91.		
Remarks			

Water Name CLEAR CREEK

Parameter Fecal Coliform **Mediu** Water

Place on 1998 List? Yes **Listed in 1996** Yes **Action Needed** TMDL

New Segment ID # T15AC **Old Segment ID #** WA-15-5000

Stream Route # 0.002 **Water Resource Inventory Area** 15

Township 25N **Waterbody Grid #**

Range 01E **Grid Latitude**

Section 16 **Grid Longitude**

Basis for Consideration of Listing Grellner, 1991. , excursions beyond the upper criterion at station CC02 between 12/89 and 2/91.

Remarks

Water Name CLEAR CREEK

Parameter Fecal Coliform **Mediu** Water

Place on 1998 List? Yes **Listed in 1996** Yes **Action Needed** TMDL

New Segment ID # TF15AC **Old Segment ID #** WA-15-5000

Stream Route # 0.002 **Water Resource Inventory Area** 15

Township 25N **Waterbody Grid #**

Range 01E **Grid Latitude**

Section 16 **Grid Longitude**

Basis for Consideration of Listing Grellner, 1991. , excursions beyond the upper criterion at station CC01 between 12/89 and 2/91.

Remarks

Water Name	COLVOS PASSAGE		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0110
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D5B5
Range		Grid Latitude	47.315
Section		Grid Longitude	122.555
Basis for Consideration of Listing	Ten excursions beyond the criterion at Ecology ambient monitoring station NRR001 between 1986 and 1990.		
Remarks	These excursions beyond the criterion are a natural condition with no direct human caused influence due to solar heating of the surface water based on the 6/97 judgement of Jan Newton (Dept. of Ecology).		

Water Name	COLVOS PASSAGE		
Parameter	Dissolved Oxygen	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0110
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D5B5
Range		Grid Latitude	47.315
Section		Grid Longitude	122.555
Basis for Consideration of Listing	Seventeen excursions beyond the criterion at Ecology ambient monitoring station NRR001 between 1985 and 1991.		
Remarks	These excursions beyond the criterion are a natural condition due to the influence of upwelled deep water based on the 6/97 judgement of Jan Newton (Dept. of Ecology).		

Water Name

Parameter **Mediu**

Place on 1998 List? **Listed in 1996** **Action Needed**

New Segment ID # **Old Segment ID #**

Stream Route # **Water Resource Inventory Area**

Township **Waterbody Grid #**

Range **Grid Latitude**

Section **Grid Longitude**

Basis for Consideration of Listing

Remarks

Water Name

Parameter **Mediu**

Place on 1998 List? **Listed in 1996** **Action Needed**

New Segment ID # **Old Segment ID #**

Stream Route # **Water Resource Inventory Area**

Township **Waterbody Grid #**

Range **Grid Latitude**

Section **Grid Longitude**

Basis for Consideration of Listing

Remarks

Water Name

Parameter **Mediu**

Place on 1998 List? **Listed in 1996** **Action Needed**

New Segment ID # **Old Segment ID #**

Stream Route # **Water Resource Inventory Area**

Township **Waterbody Grid #**

Range **Grid Latitude**

Section **Grid Longitude**

Basis for Consideration of Listing

Remarks

Water Name

Parameter **Mediu**

Place on 1998 List? **Listed in 1996** **Action Needed**

New Segment ID # **Old Segment ID #**

Stream Route # **Water Resource Inventory Area**

Township **Waterbody Grid #**

Range **Grid Latitude**

Section **Grid Longitude**

Basis for Consideration of Listing

Remarks

Water Name

Parameter **Mediu**

Place on 1998 List? **Listed in 1996** **Action Needed**

New Segment ID # **Old Segment ID #**

Stream Route # **Water Resource Inventory Area**

Township **Waterbody Grid #**

Range **Grid Latitude**

Section **Grid Longitude**

Basis for Consideration of Listing

Remarks

Water Name

Parameter **Mediu**

Place on 1998 List? **Listed in 1996** **Action Needed**

New Segment ID # **Old Segment ID #**

Stream Route # **Water Resource Inventory Area**

Township **Waterbody Grid #**

Range **Grid Latitude**

Section **Grid Longitude**

Basis for Consideration of Listing

Remarks

Water Name

Parameter **Mediu**

Place on 1998 List? **Listed in 1996** **Action Needed**

New Segment ID # **Old Segment ID #**

Stream Route # **Water Resource Inventory Area**

Township **Waterbody Grid #**

Range **Grid Latitude**

Section **Grid Longitude**

Basis for Consideration of Listing

Remarks

Water Name

Parameter **Mediu**

Place on 1998 List? **Listed in 1996** **Action Needed**

New Segment ID # **Old Segment ID #**

Stream Route # **Water Resource Inventory Area**

Township **Waterbody Grid #**

Range **Grid Latitude**

Section **Grid Longitude**

Basis for Consideration of Listing

Remarks

Water Name	DOGFISH CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	GV14QM	Old Segment ID #	WA-15-2030
Stream Route #	1.068	Water Resource Inventory Area	15
Township	26N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	13	Grid Longitude	
Basis for Consideration of Listing	Forsyth, 1995. , excursions beyond the criteria at station DF09 between 1994 and 1995.		
Remarks			

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Arsenic	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F618
Range		Grid Latitude	47.585
Section		Grid Longitude	122.685
Basis for Consideration of Listing	EA Engineering Science and Technology, 1995 , excursions beyond the criterion in crab and clam tissue samples.;		
Remarks	There is significant uncertainty regarding the accuracy of the current arsenic criteria for human health. Even EPA is reluctant to impose the criteria (62 FR 42179, August 5, 1997) that they promulgated on Washington State through the national toxic rule. Ecology is currently considering revising the arsenic standard.		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Sediment Bioassay	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I8
Range		Grid Latitude	47.585
Section		Grid Longitude	122.685
Basis for Consideration of Listing	Jackson Park site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Phenol	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I8
Range		Grid Latitude	47.585
Section		Grid Longitude	122.685
Basis for Consideration of Listing	EA Engineering Science and Technology, 1995 , state sediment quality criteria are exceeded at 3 locations.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Arsenic	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6G7
Range		Grid Latitude	47.565
Section		Grid Longitude	122.675
Basis for Consideration of Listing	Cubbage, 1992 , excursions in clam tissue beyond the National Toxic Rule criterion in 1989.		
Remarks	There is significant uncertainty regarding the accuracy of the current arsenic criteria for human health. Even EPA is reluctant to impose the criteria (62 FR 42179, August 5, 1997) that they promulgated on Washington State through the national toxic rule. Ecology is currently considering revising the arsenic standard.		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Bis(2-ethylhexyl) Phthalate	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I8
Range		Grid Latitude	47.585
Section		Grid Longitude	122.685
Basis for Consideration of Listing	Station Cluster (Jackson Park) exceeds sediment quality standards in 3/8/96 assessment.;		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Total PCBs	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G6B8
Range		Grid Latitude	47.615
Section		Grid Longitude	122.685
Basis for Consideration of Listing	Crececius, et al. 1989. , excursions beyond the criterion in edible fish tissue samples.		
Remarks	The National Toxic Rule criteria apply only to the specific isomers of PCBs. There is not a criterion for Total PCBs. It was an inappropriate application of the standards to apply a measurement containing all PCBs combined to a standard set for only a single component.		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Cadmium	Mediu	Sediment
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I8
Range		Grid Latitude	47.585
Section		Grid Longitude	122.685
Basis for Consideration of Listing	EA Engineering Science and Technology, 1995 , state sediment quality criteria are exceeded at 13 locations.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Mercury	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I8
Range		Grid Latitude	47.585
Section		Grid Longitude	122.685
Basis for Consideration of Listing	EA Engineering Science and Technology, 1995 , excursions beyond the criterion in crab tissue samples.		
Remarks			

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I4
Range		Grid Latitude	47.585
Section		Grid Longitude	122.645
Basis for Consideration of Listing	One excursion beyond the criterion at Ecology ambient monitoring station DYE003 on 7/20/87.		
Remarks	A single excursion beyond the criterion does not meet the Water Quality Program policy for listing. The excursion beyond the criterion at station DYE003 is a natural condition with no direct human caused influence due to solar heating of the surface water based on the 6/97 judgement of Jan Newton (Dept. of Ecology).		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Bis(2-ethylhexyl) Phthalate	Mediu	Tissue
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I8
Range		Grid Latitude	47.585
Section		Grid Longitude	122.685
Basis for Consideration of Listing	EA Engineering Science and Technology, 1995 , excursions beyond the criterion in crab and clam tissue samples.		
Remarks			

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Arsenic	Mediu	Tissue
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I6
Range		Grid Latitude	47.585
Section		Grid Longitude	122.665
Basis for Consideration of Listing	Cubbage, 1992 , excursions in clam tissue beyond the National Toxic Rule criterion in 1989.		
Remarks	There is significant uncertainty regarding the accuracy of the current arsenic criteria for human health. Even EPA is reluctant to impose the criteria (62 FR 42179, August 5, 1997) that they promulgated on Washington State through the national toxic rule. Ecology is currently considering revising the arsenic standard.		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Arsenic	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6H2
Range		Grid Latitude	47.575
Section		Grid Longitude	122.625
Basis for Consideration of Listing	Cubbage, 1992 , excursions in clam tissue beyond the National Toxic Rule criterion in 1989.		
Remarks	There is significant uncertainty regarding the accuracy of the current arsenic criteria for human health. Even EPA is reluctant to impose the criteria (62 FR 42179, August 5, 1997) that they promulgated on Washington State through the national toxic rule. Ecology is currently considering revising the arsenic standard.		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Arsenic	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I4
Range		Grid Latitude	47.585
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Cubbage, 1992 , excursions in fish and clam tissue beyond the National Toxic Rule criterion in 1989.		
Remarks	There is significant uncertainty regarding the accuracy of the current arsenic criteria for human health. Even EPA is reluctant to impose the criteria (62 FR 42179, August 5, 1997) that they promulgated on Washington State through the national toxic rule. Ecology is currently considering revising the arsenic standard.		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G6A9
Range		Grid Latitude	47.605
Section		Grid Longitude	122.695
Basis for Consideration of Listing	Department of Health Restricted Commercial Shellfish Area at Chico Bay based partially on data from station 41 that exceed the criterion (from the Annual Growing Area Review ending December 1996).		
Remarks			

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Mercury	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I8
Range		Grid Latitude	47.585
Section		Grid Longitude	122.685
Basis for Consideration of Listing	EA Engineering Science and Technology, 1995 , state sediment quality criteria are exceeded at 10 locations.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Pentachlorophenol	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I8
Range		Grid Latitude	47.585
Section		Grid Longitude	122.685
Basis for Consideration of Listing	EA Engineering Science and Technology, 1995 , excursions beyond the criterion in crab tissue samples.		
Remarks			

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Sediment Bioassay	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I8
Range		Grid Latitude	47.585
Section		Grid Longitude	122.685
Basis for Consideration of Listing	EA Engineering Science and Technology, 1995 , sediment bioassays show biological effects on amphipod and echinoderms.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) for marine waters have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification in marine waters has been completed. This information should not be used for listing the segment until the confirmed as sites according to the standards for marine waters.		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	3,3'-Dichlorobenzidine	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I8
Range		Grid Latitude	47.585
Section		Grid Longitude	122.685
Basis for Consideration of Listing	EA Engineering Science and Technology, 1995 , excursions beyond the criterion in clam tissue samples.		
Remarks			

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Benz(a)anthracene	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I8
Range		Grid Latitude	47.585
Section		Grid Longitude	122.685
Basis for Consideration of Listing	EA Engineering Science and Technology, 1995 , excursions beyond the criterion in crab tissue samples.		
Remarks			

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Arsenic	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G7A0
Range		Grid Latitude	47.605
Section		Grid Longitude	122.705
Basis for Consideration of Listing	Cubbage, 1992 , excursions in clam tissue beyond the National Toxic Rule criterion in 1989.		
Remarks	There is significant uncertainty regarding the accuracy of the current arsenic criteria for human health. Even EPA is reluctant to impose the criteria (62 FR 42179, August 5, 1997) that they promulgated on Washington State through the national toxic rule. Ecology is currently considering revising the arsenic standard.		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Chrysene	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I8
Range		Grid Latitude	47.585
Section		Grid Longitude	122.685
Basis for Consideration of Listing	EA Engineering Science and Technology, 1995 , excursions beyond the criterion in crab tissue samples.		
Remarks			

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Mercury	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I8
Range		Grid Latitude	47.585
Section		Grid Longitude	122.685
Basis for Consideration of Listing	Station Cluster (Jackson Park) exceeds sediment quality standards in 3/8/96 assessment.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G6C8
Range		Grid Latitude	47.625
Section		Grid Longitude	122.685
Basis for Consideration of Listing	4 excursions beyond the criterion out of 23 samples (17%) at Ecology ambient monitoring station DYE004 between 9/91 and 9/96		
Remarks	The excursions beyond the criterion at station DYE004 are a natural condition with no direct human caused influence due to solar heating of the surface water based on the 6/97 judgement of Jan Newton (Dept. of Ecology).		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G7A0
Range		Grid Latitude	47.605
Section		Grid Longitude	122.705
Basis for Consideration of Listing	Department of Health Restricted Commercial Shellfish Area at Chico Bay based partially on data from station 39 that exceed the criterion (from the Annual Growing Area Review ending December 1996).		
Remarks			

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Benzo(b)fluoranthene	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6G7
Range		Grid Latitude	47.565
Section		Grid Longitude	122.675
Basis for Consideration of Listing	Cabbage, 1992 , excursions in clam tissue beyond the National Toxic Rule criterion at Oyster Bay in 1991.		
Remarks			

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Benzo(b)fluoranthene	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I8
Range		Grid Latitude	47.585
Section		Grid Longitude	122.685
Basis for Consideration of Listing	EA Engineering Science and Technology, 1995 , excursions beyond the criterion in crab tissue samples.;		
Remarks			

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Silver	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I8
Range		Grid Latitude	47.585
Section		Grid Longitude	122.685
Basis for Consideration of Listing	EA Engineering Science and Technology, 1995 , state sediment quality criteria are exceeded at 2 locations.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	pH	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I4
Range		Grid Latitude	47.585
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Two excursions beyond the criterion at Ecology ambient monitoring station DYE003 on 8/25/86 and 9/15/86.		
Remarks	These excursions beyond the criterion have not been repeated and there is no evidence that a direct human caused influence is significant based on the 6/97 judgement of Jan Newton (Dept. of Ecology).		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Antimony	Mediu	Tissue
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed <input type="checkbox"/> TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I8
Range		Grid Latitude	47.585
Section		Grid Longitude	122.685
Basis for Consideration of Listing	EA Engineering Science and Technology, 1995 , excursions beyond the criterion in crab and clam tissue samples.		
Remarks			

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Arsenic	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G6E8
Range		Grid Latitude	47.645
Section		Grid Longitude	122.685
Basis for Consideration of Listing	Cubbage, 1992 , excursions in clam tissue beyond the National Toxic Rule criterion in 1989.		
Remarks	There is significant uncertainty regarding the accuracy of the current arsenic criteria for human health. Even EPA is reluctant to impose the criteria (62 FR 42179, August 5, 1997) that they promulgated on Washington State through the national toxic rule. Ecology is currently considering revising the arsenic standard.		

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Benzo(b)fluoranthene	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6H2
Range		Grid Latitude	47.575
Section		Grid Longitude	122.625
Basis for Consideration of Listing	Cubbage, 1992 , excursions in clam tissue beyond the National Toxic Rule criterion at Evergreen Park in 1991.		
Remarks			

Water Name	DYES INLET AND PORT WASHINGTON NARROWS		
Parameter	Dissolved Oxygen	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0050
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6I4
Range		Grid Latitude	47.585
Section		Grid Longitude	122.645
Basis for Consideration of Listing	One excursion beyond the criterion at Ecology ambient monitoring station DYE003 on 9/21/87.		
Remarks	A single excursion beyond the criterion does not meet the Water Quality Program Policy for listing. Also, the data from this date is of questionable quality based on the 6/97 judgement of Jan Newton (Dept. of Ecology).		

Water Name	EAGLE HARBOR		
Parameter	Mercury	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G5B0
Range		Grid Latitude	47.615
Section		Grid Longitude	122.505
Basis for Consideration of Listing	Eagle - East OU 1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Benz(a)anthracene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4B9
Range		Grid Latitude	47.615
Section		Grid Longitude	122.495
Basis for Consideration of Listing	Eagle - East OU 2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Dibenz(a,h)anthracene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4B9
Range		Grid Latitude	47.615
Section		Grid Longitude	122.495
Basis for Consideration of Listing	Eagle - East OU 2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Anthracene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4B9
Range		Grid Latitude	47.615
Section		Grid Longitude	122.495
Basis for Consideration of Listing	Eagle - East OU 2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Benzo(a)pyrene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4B9
Range		Grid Latitude	47.615
Section		Grid Longitude	122.495
Basis for Consideration of Listing	Eagle - East OU 2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Phenanthrene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4B9
Range		Grid Latitude	47.615
Section		Grid Longitude	122.495
Basis for Consideration of Listing	Eagle - East OU 2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Fluoranthene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4B9
Range		Grid Latitude	47.615
Section		Grid Longitude	122.495
Basis for Consideration of Listing	Eagle - East OU 2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Fluorene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4B9
Range		Grid Latitude	47.615
Section		Grid Longitude	122.495
Basis for Consideration of Listing	Eagle - East OU 2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Naphthalene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4B9
Range		Grid Latitude	47.615
Section		Grid Longitude	122.495
Basis for Consideration of Listing	Eagle - East OU 2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Acenaphthene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4B9
Range		Grid Latitude	47.615
Section		Grid Longitude	122.495
Basis for Consideration of Listing	Eagle - East OU 2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Indeno(1,2,3-cd)pyrene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4B9
Range		Grid Latitude	47.615
Section		Grid Longitude	122.495
Basis for Consideration of Listing	Eagle - East OU 2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Indeno(1,2,3-cd)pyrene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G5B0
Range		Grid Latitude	47.615
Section		Grid Longitude	122.505
Basis for Consideration of Listing	Eagle - East OU 1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Anthracene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G5B0
Range		Grid Latitude	47.615
Section		Grid Longitude	122.505
Basis for Consideration of Listing	Eagle - East OU 1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Benzo(a)pyrene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G5B0
Range		Grid Latitude	47.615
Section		Grid Longitude	122.505
Basis for Consideration of Listing	Eagle - East OU 1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Benzo(b,k)fluoranthenes	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G5B0
Range		Grid Latitude	47.615
Section		Grid Longitude	122.505
Basis for Consideration of Listing	Eagle - East OU 1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Phenanthrene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G5B0
Range		Grid Latitude	47.615
Section		Grid Longitude	122.505
Basis for Consideration of Listing	Eagle - East OU 1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Benz(a)anthracene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G5B0
Range		Grid Latitude	47.615
Section		Grid Longitude	12.505
Basis for Consideration of Listing	Eagle - East OU 1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Chrysene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G5B0
Range		Grid Latitude	47.615
Section		Grid Longitude	122.505
Basis for Consideration of Listing	Eagle - East OU 1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Dibenz(a,h)anthracene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G5B0
Range		Grid Latitude	47.615
Section		Grid Longitude	122.505
Basis for Consideration of Listing	Eagle - East OU 1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Fluoranthene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G5B0
Range		Grid Latitude	47.615
Section		Grid Longitude	122.505
Basis for Consideration of Listing	Eagle - East OU 1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Acenaphthene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G5B0
Range		Grid Latitude	47.615
Section		Grid Longitude	122.505
Basis for Consideration of Listing	Eagle - East OU 1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	PAHs	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G5B0
Range		Grid Latitude	47.615
Section		Grid Longitude	122.505
Basis for Consideration of Listing	Department of Ecology-Tetra Tech, 1986. , excursions beyond the criterion in sediment samples.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	EAGLE HARBOR		
Parameter	Chrysene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4B9
Range		Grid Latitude	47.615
Section		Grid Longitude	122.495
Basis for Consideration of Listing	Eagle - East OU 2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	Mercury	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G5B0
Range		Grid Latitude	47.615
Section		Grid Longitude	122.505
Basis for Consideration of Listing	Department of Ecology-Tetra Tech, 1986. , excursions beyond the criterion in sediment samples.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	EAGLE HARBOR		
Parameter	Indeno (1,2,3-cd)pyrene	Mediu	Tissue
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed <input type="checkbox"/> TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4E7
Range		Grid Latitude	47.645
Section		Grid Longitude	122.475
Basis for Consideration of Listing	Yake, et al. 1984. , excursions beyond the criterion in edible shellfish tissue samples.		
Remarks			

Water Name	EAGLE HARBOR		
Parameter	Benzo(b,k)fluoranthenes	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4B9
Range		Grid Latitude	47.615
Section		Grid Longitude	122.495
Basis for Consideration of Listing	Eagle - East OU 2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	EAGLE HARBOR		
Parameter	PAHs	Mediu	Sediment
Place on 1998 List?	<input checked="" type="checkbox"/> yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4E7
Range		Grid Latitude	47.645
Section		Grid Longitude	122.475
Basis for Consideration of Listing	Yake and Norton, 1986. , excursions beyond the criterion in sediment samples;		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	EAGLE HARBOR		
Parameter	Mercury	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4E7
Range		Grid Latitude	47.645
Section		Grid Longitude	122.475
Basis for Consideration of Listing	Yake and Norton, 1986. , excursions beyond the criterion in sediment samples.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	EAGLE HARBOR		
Parameter	Arsenic	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4E7
Range		Grid Latitude	47.645
Section		Grid Longitude	122.475
Basis for Consideration of Listing	Yake, et al. 1984. , excursions beyond the criterion in edible shellfish tissue samples.		
Remarks	There is significant uncertainty regarding the accuracy of the current arsenic criteria for human health. Even EPA is reluctant to impose the criteria (62 FR 42179, August 5, 1997) that they promulgated on Washington State through the national toxic rule. Ecology is currently considering revising the arsenic standard.		

Water Name	EAGLE HARBOR		
Parameter	Fluorene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G5B0
Range		Grid Latitude	47.615
Section		Grid Longitude	122.505
Basis for Consideration of Listing	Station Cluster (East Operable Unit hot spot 1) exceeds sediment quality standards in 9/8/95 assessment.		
Remarks	This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter.		

Water Name	EAGLE HARBOR		
Parameter	PCB-1254	Mediu	Tissue
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed <input type="checkbox"/> TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4E7
Range		Grid Latitude	47.645
Section		Grid Longitude	122.475
Basis for Consideration of Listing	Yake, et al. 1984. , excursions beyond the criterion in edible shellfish tissue samples.		
Remarks	Since no significant land use changes have occurred, these old data likely represent current conditions and the segment should remain on the list based on the 7/97 judgement of John Glynn (Dept. of Ecology).		

Water Name	EAGLE HARBOR		
Parameter	Benzo(a)pyrene	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4E7
Range		Grid Latitude	47.645
Section		Grid Longitude	122.475
Basis for Consideration of Listing	Yake, et al. 1984. , excursions beyond the criterion in edible shellfish tissue samples.		
Remarks			

Water Name	EAGLE HARBOR		
Parameter	Benz(a)anthracene	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4E7
Range		Grid Latitude	47.645
Section		Grid Longitude	122.475
Basis for Consideration of Listing	Yake, et al. 1984. , excursions beyond the criterion in edible shellfish tissue samples.		
Remarks			

Water Name	EAGLE HARBOR		
Parameter	Chrysene	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4E7
Range		Grid Latitude	47.645
Section		Grid Longitude	122.475
Basis for Consideration of Listing	Yake, et al. 1984. , excursions beyond the criterion in edible shellfish tissue samples.		
Remarks			

Water Name	EAGLE HARBOR		
Parameter	Benzo(b)fluoranthene	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4E7
Range		Grid Latitude	47.645
Section		Grid Longitude	122.475
Basis for Consideration of Listing	Yake, et al. 1984. , excursions beyond the criterion in edible shellfish tissue samples.		
Remarks			

Water Name	EAGLE HARBOR		
Parameter	Benzo(k)fluoranthene	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4E7
Range		Grid Latitude	47.645
Section		Grid Longitude	122.475
Basis for Consideration of Listing	Yake, et al. 1984. , excursions beyond the criterion in edible shellfish tissue samples.		
Remarks			

Water Name	EAGLE HARBOR		
Parameter	Dibenzo(a,h)anthracene	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0020
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G4E7
Range		Grid Latitude	47.645
Section		Grid Longitude	122.475
Basis for Consideration of Listing	Yake, et al. 1984. , excursions beyond the criterion in edible shellfish tissue samples.		
Remarks			

Water Name	GAMBLE CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed TMDL
New Segment ID #	PQ58EB	Old Segment ID #	WA-15-7500
Stream Route #	3.766	Water Resource Inventory Area	15
Township	26N	Waterbody Grid #	
Range	02E	Grid Latitude	
Section	06	Grid Longitude	
Basis for Consideration of Listing	Banigan, 1997. Fecal coliform standards were not met at station PG03A (on Rova Road) on the tributary at Gambel Creek RM 2.8 (WDF# 15.0357) between 1996 and 1997.		
Remarks			

Water Name	GAMBLE CREEK		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed TMDL
New Segment ID #	PQ58EB	Old Segment ID #	WA-15-7500
Stream Route #	0.249	Water Resource Inventory Area	15
Township	27N	Waterbody Grid #	
Range	02E	Grid Latitude	
Section	29	Grid Longitude	
Basis for Consideration of Listing	Port Gamble S'Klallam Tribal data (submitted by Peter Bahls on 10/13/97) show 11 excursions beyond the criterion out of 26 samples (42%) at Gamble Creek RM 0.5 between 1992 and 1994.		
Remarks			

Water Name	GORST CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	WT04RS	Old Segment ID #	WA-15-4000
Stream Route #	0.02	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	32	Grid Longitude	
Basis for Consideration of Listing	Bremerton-Kitsap Health District data show excursions beyond the criterion at station GR01 (mouth near Hwy3/Hwy16 interchange) on 4/29/92 and 1/25/93.		
Remarks			

Water Name	GREAT BEND/LYNCH COVE		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0260
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122E8E4
Range		Grid Latitude	47.445
Section		Grid Longitude	122.845
Basis for Consideration of Listing	Mason County data (submitted by Wayne Clifford on 8/91) show multiple excursions at stations M2 between 8/1/90 and 8/1/91.		
Remarks			

Water Name	GREAT BEND/LYNCH COVE		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0260
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122E8D4
Range		Grid Latitude	47.435
Section		Grid Longitude	122.845
Basis for Consideration of Listing	Mason County data (submitted by Wayne Clifford on 8/91) show multiple excursions at stations M3 between 8/1/90 and 8/1/91.		
Remarks			

Water Name	GREAT BEND/LYNCH COVE		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0260
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122E8C7
Range		Grid Latitude	47.425
Section		Grid Longitude	122.875
Basis for Consideration of Listing	Mason County data (submitted by Wayne Clifford on 8/91) show multiple excursions at stations M5 between 8/1/90 and 8/1/91.		
Remarks			

Water Name	GREAT BEND/LYNCH COVE		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0260
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122E8C7
Range		Grid Latitude	47.425
Section		Grid Longitude	122.875
Basis for Consideration of Listing	Mason County data (submitted by Wayne Clifford on 8/91) show multiple excursions at stations M6 between 8/1/90 and 8/1/91.		
Remarks			

Water Name	GREAT BEND/LYNCH COVE		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0260
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122E9B0
Range		Grid Latitude	47.415
Section		Grid Longitude	122.905
Basis for Consideration of Listing	Mason County data (submitted by Wayne Clifford on 8/91) show multiple excursions at stations M7 between 8/1/90 and 8/1/91.		
Remarks			

Water Name	GREAT BEND/LYNCH COVE		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0260
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122E9A3
Range		Grid Latitude	47.405
Section		Grid Longitude	122.935
Basis for Consideration of Listing	Mason County data (submitted by Wayne Clifford on 8/91) show multiple excursions at stations M8 between 8/1/90 and 8/1/91.		
Remarks			

Water Name	GREAT BEND/LYNCH COVE		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0260
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D9I8
Range		Grid Latitude	47.385
Section		Grid Longitude	122.985
Basis for Consideration of Listing	Mason County data (submitted by Wayne Clifford on 8/91) show multiple excursions at stations M10 between 8/1/90 and 8/1/91.		
Remarks			

Water Name	GREAT BEND/LYNCH COVE		
Parameter	pH	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0260
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D9J2
Range		Grid Latitude	47.395
Section		Grid Longitude	122.925
Basis for Consideration of Listing	4 excursions beyond the criterion out of 40 samples (10%) at Ecology ambient monitoring station HCB007 between 9/91 and 9/96.		
Remarks			

Water Name	GREAT BEND/LYNCH COVE		
Parameter	pH	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0260
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122E8E4
Range		Grid Latitude	47.445
Section		Grid Longitude	122.845
Basis for Consideration of Listing	Mason County data (submitted by Wayne Clifford on 8/91) show multiple excursions at station M1 between 8/1/90 and 8/1/91.		
Remarks			

Water Name	GREAT BEND/LYNCH COVE		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0260
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D9J2
Range		Grid Latitude	47.395
Section		Grid Longitude	122.925
Basis for Consideration of Listing	23 excursions beyond the criterion out of 41 samples (56%) at Ecology ambient monitoring station HCB007 between 9/91 and 9/96.		
Remarks	These excursions beyond the criterion are a natural condition with no direct human caused influence due to solar heating of the surface water based on the 6/97 judgement of Jan Newton (Dept. of Ecology).		

Water Name	GREAT BEND/LYNCH COVE		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0260
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122E8D4
Range		Grid Latitude	47.435
Section		Grid Longitude	122.845
Basis for Consideration of Listing	Department of Health Prohibited Shellfish Area at Lynch Cove is based on policy (not water quality sampling).		
Remarks	Many areas are classified as "Prohibited" for commercial shellfish harvest by the Department of Health because of the proximity on a wastewater discharge, and not due to violations of the water quality standards. Without water quality data to show an actual impact, there is no basis for listing waters in these areas.		

Water Name	GREAT BEND/LYNCH COVE		
Parameter	Dissolved Oxygen	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0260
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D9J2
Range		Grid Latitude	47.395
Section		Grid Longitude	122.925
Basis for Consideration of Listing	29 excursions beyond the criterion out of 41 samples (71%) at Ecology ambient monitoring station HCB007 between 9/91 and 9/96.		
Remarks			

Water Name	GREAT BEND/LYNCH COVE		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0260
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122E8E4
Range		Grid Latitude	47.445
Section		Grid Longitude	122.845
Basis for Consideration of Listing	Mason County data (submitted by Wayne Clifford on 8/91) show multiple excursions at stations M1 between 8/1/90 and 8/1/91.		
Remarks			

Water Name	GROVERS CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	QB02OV	Old Segment ID #	WA-15-2033
Stream Route #	0.01	Water Resource Inventory Area	15
Township	26N	Waterbody Grid #	
Range	02E	Grid Latitude	
Section	04	Grid Longitude	
Basis for Consideration of Listing	Forsyth, 1995. , excursions beyond the criteria at station GC01 between 1994 and 1995.		
Remarks			

Water Name	GROVERS CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	KR91BN	Old Segment ID #	WA-15-2033
Stream Route #	0	Water Resource Inventory Area	15
Township	27N	Waterbody Grid #	
Range	02E	Grid Latitude	
Section	34	Grid Longitude	
Basis for Consideration of Listing	Forsyth, 1995. , excursions beyond the criteria at station GC05 between 1994 and 1995.		
Remarks			

Water Name	GROVERS CREEK		
Parameter	Turbidity	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	QB02OV	Old Segment ID #	WA-15-2033
Stream Route #	0.01	Water Resource Inventory Area	15
Township	26N	Waterbody Grid #	
Range	02E	Grid Latitude	
Section	04	Grid Longitude	
Basis for Consideration of Listing	Forsyth, 1995. , 1 excursion beyond the criterion at the mouth on 7/12/95.		
Remarks	A single excursion beyond the criterion does not meet the Water Quality Program Policy for listing.		

Water Name	GROVERS CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed <input type="checkbox"/> TMDL
New Segment ID #	QB02OV	Old Segment ID #	WA-15-2033
Stream Route #	0.01	Water Resource Inventory Area	15
Township	26N	Waterbody Grid #	
Range	02E	Grid Latitude	
Section	04	Grid Longitude	
Basis for Consideration of Listing	Forsyth, 1995. , excursions beyond the criteria at station GC02 between 1994 and 1995.		
Remarks			

Water Name	GROVERS CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	HS96YA	Old Segment ID #	WA-15-2033
Stream Route #	0	Water Resource Inventory Area	15
Township	27N	Waterbody Grid #	
Range	02E	Grid Latitude	
Section	34	Grid Longitude	
Basis for Consideration of Listing	Forsyth, 1995. , excursions beyond the criteria at station GC04 between 1994 and 1995.		
Remarks			

Water Name	HENDERSON BAY		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0070
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D6J3
Range		Grid Latitude	47.395
Section		Grid Longitude	122.635
Basis for Consideration of Listing	Dept. of Health Conditionally Approved Commercial Shellfish Area at Burley Lagoon covers the southern portion. The most recent data from the area shows that fecal coliform standards are being meet at all stations samples (from the Annual Growing Area Review ending December 1996). (Used station 6 to identify grid ID location)		
Remarks	The segment now meets water quality standards. Shown in the 1994 303(d) list decision matrix with 2 excursions beyond the criterion at Ecology ambient monitoring station BML001. These excursions were identified in error.		

Water Name	HENDERSON BAY		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0070
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D6H3
Range		Grid Latitude	47.375
Section		Grid Longitude	122.635
Basis for Consideration of Listing	6 excursions beyond the criterion out of 11 samples (55%) at Ecology ambient monitoring station BML001 between 9/91 and 9/96		
Remarks	These excursions beyond the criterion are a natural condition with no direct human caused influence due to surface heating of the surface water based on the 6/97 judgement of Jan Newton (Dept. of Ecology).		

Water Name	HENDERSON BAY		
Parameter	Dissolved Oxygen	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0070
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D6H3
Range		Grid Latitude	47.375
Section		Grid Longitude	122.635
Basis for Consideration of Listing	4 excursions beyond the criterion out of 11 samples (36%) at Ecology ambient monitoring station BML001 between 9/91 and 9/96		
Remarks			

Water Name	HOOD CANAL (NORTH)		
Parameter	Acenaphthene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.735
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	Anthracene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.735
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	Bis(2-ethylhexyl) Phthalate	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	<input type="text" value="390KRD"/>	Old Segment ID #	<input type="text" value="WA-PS-0100"/>
Stream Route #	<input type="text"/>	Water Resource Inventory Area	<input type="text" value="15"/>
Township	<input type="text"/>	Waterbody Grid #	<input type="text" value="47122H7D3"/>
Range	<input type="text"/>	Grid Latitude	<input type="text" value="47.735"/>
Section	<input type="text"/>	Grid Longitude	<input type="text" value="122.735"/>
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	Benzo(a)pyrene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	<input type="text" value="390KRD"/>	Old Segment ID #	<input type="text" value="WA-PS-0100"/>
Stream Route #	<input type="text"/>	Water Resource Inventory Area	<input type="text" value="15"/>
Township	<input type="text"/>	Waterbody Grid #	<input type="text" value="47122H7D3"/>
Range	<input type="text"/>	Grid Latitude	<input type="text" value="47.735"/>
Section	<input type="text"/>	Grid Longitude	<input type="text" value="122.735"/>
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	Total Benzofluoranthenes	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.735
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	Zinc	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.735
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	Chrysene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.735
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	Benz(a)anthracene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.735
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	Fluoranthene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.735
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	Indeno(1,2,3-c,d)pyrene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.735
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	Phenanthrene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.735
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	Benzo(g,h,i)perylene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.735
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	Dibenzo(a,h)anthracene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.735
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	Lead	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.735
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	Copper	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.735
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	Pyrene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.735
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	4-Methylphenol	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.735
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7E3
Range		Grid Latitude	47.745
Section		Grid Longitude	122.735
Basis for Consideration of Listing	23 excursions beyond the criterion out of 54 samples (43%) at Ecology ambient monitoring station HCB006 between 9/91 and 9/96.;		
Remarks	These excursions beyond the criterion are a natural condition with no direct human caused influence due to solar heating of the surface water based on the 6/97 judgement of Jan Newton (Dept. of Ecology)		

Water Name	HOOD CANAL (NORTH)		
Parameter	Dissolved Oxygen	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7E3
Range		Grid Latitude	47.745
Section		Grid Longitude	122.735
Basis for Consideration of Listing	31 excursions beyond the criterion out of 54 samples (57%) at Ecology ambient monitoring station HCB006 between 9/91 and 9/96.;		
Remarks	These excursions beyond the criterion are a natural condition with no direct human caused influence due to stratification based on the 6/97 judgement of Jan Newton (Dept. of Ecology)		

Water Name	HOOD CANAL (NORTH)		
Parameter	Pentachlorophenol	Mediu	Sediment
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.735
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	Dibenzofuran	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.735
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (NORTH)		
Parameter	Mercury	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H7D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.735
Basis for Consideration of Listing	Excursions beyond the criterion in sediment of cleanup screening levels collected near Subase Bangor through the CERCLA project.		
Remarks	The station cluster was not identified as a site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, these stations are not in violation of the standards and should not be listed.		

Water Name	HOOD CANAL (SOUTH)		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0250
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47123F0D1
Range		Grid Latitude	47.535
Section		Grid Longitude	123.015
Basis for Consideration of Listing	12 excursions beyond the criterion out of 20 samples (60%) at Ecology ambient monitoring station HCB003 between 9/91 and 9/96.		
Remarks	These excursions beyond the criterion are a natural condition with no direct human caused influence due to solar heating of the surface water based on the 6/97 judgement of Jan Newton (Dept. of Ecology)		

Water Name	HOOD CANAL (SOUTH)		
Parameter	Dissolved Oxygen	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0250
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47123F0D1
Range		Grid Latitude	47.535
Section		Grid Longitude	123.015
Basis for Consideration of Listing	17 excursions beyond the criterion out of 20 samples (85%) at Ecology ambient monitoring station HCB003 between 9/91 and 9/96.		
Remarks	These excursions beyond the criterion are a natural condition due to stratification with probable human caused influence based on the 6/97 judgement of Jan Newton (Dept. of Ecology). The low DO values have been getting worse over time.		

Water Name	HUGE CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed TMDL
New Segment ID #	YV85GW	Old Segment ID #	None73
Stream Route #	2.064	Water Resource Inventory Area	15
Township	22N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	08	Grid Longitude	
Basis for Consideration of Listing	Dickes and Patterson, 1994. Exceeded the second part of the criterion at Huge Creek station H2 in 1992-1993.		
Remarks			

Water Name	KITSAP LAKE		
Parameter	Total Phosphorus	Mediu	Water
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	878IBO	Old Segment ID #	WA-15-9150
Stream Route #		Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	32	Grid Longitude	
Basis for Consideration of Listing	Completed Phase I State Clean Lakes Restoration Project in 1983 -Problems Encountered: Blue-green algae, high turbidity, sediment phosphorus recycling, low transparency, aquatic macrophytes, fecal coliform. Parametrix, 1983.		
Remarks	Control Measures Proposed : Phosphorus precipitation/inactivation, dilution/flushing, watershed nutrient management (septic system management, ordinance development), aquatic macrophyte harvesting, public education.; Since no significant land use changes have occurred, these old data likely represent current conditions and the segment should remain on the list based on the 7/97 judgement of John Glynn (Dept. of Ecology).		

Water Name	KITSAP LAKE		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed TMDL
New Segment ID #	878IBO	Old Segment ID #	WA-15-9150
Stream Route #		Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	32	Grid Longitude	
Basis for Consideration of Listing	Completed Phase I State Clean Lakes Restoration Project in 1983 -Problems Encountered: Blue-green algae, high turbidity, sediment phosphorus recycling, low transparency, aquatic macrophytes, fecal coliform. Parametrix, 1983.		
Remarks	Control Measures Proposed : Phosphorus precipitation/inactivation, dilution/flushing, watershed nutrient management (septic system management, ordinance development), aquatic macrophyte harvesting, public education.; Since no significant land use changes have occurred, these old data likely represent current conditions and the segment should remain on the list based on the 7/97 judgement of John Glynn (Dept. of Ecology).		

Water Name	LAGOON CREEK		
Parameter	pH	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	NO-ID	Old Segment ID #	WA-15-3040
Stream Route #	0	Water Resource Inventory Area	15
Township	21N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	36	Grid Longitude	
Basis for Consideration of Listing	TPCHD, 1991. , 7 excursions beyond the criterion at station PA02 between 11/1/88 and 10/1/90.		
Remarks	This stream has no WASWIS ID. It drains to Mayo Cove.		

Water Name	LIBERTY BAY		
Parameter	Bis(2-ethylhexyl) phthalate	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H6A1
Range		Grid Latitude	47.705
Section		Grid Longitude	122.615
Basis for Consideration of Listing	Keyport - Liberty 1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	LIBERTY BAY		
Parameter	Total PCBs	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H6C4
Range		Grid Latitude	47.725
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Crecelius, et al. 1989. , excursions beyond the criterion inedible fish tissue samples.		
Remarks	The National Toxic Rule criteria apply only to the specific isomers of PCBs. There is not a criterion for Total PCBs. It was an inappropriate application of the standards to apply a measurement containing all PCBs combined to a standard set for only a single component.		

Water Name	LIBERTY BAY		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H6C4
Range		Grid Latitude	47.725
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Dept. of Health Prohibited and Restricted Commercial Shellfish Areas in Liberty Bay is based on policy (not water quality sampling).		
Remarks	Many areas are classified as "Prohibited" for commercial shellfish harvest by the Department of Health because of the proximity on a wastewater discharge, and not due to violations of the water quality standards. Without water quality data to show an actual impact, there is no basis for listing waters in these areas.		

Water Name	LIBERTY BAY		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H6B3
Range		Grid Latitude	47.715
Section		Grid Longitude	122.635
Basis for Consideration of Listing	2 excursions beyond the criterion out of 23 samples (9%) at Ecology ambient monitoring station POD006 between 9/91 and 9/96		
Remarks	These excursions beyond the criterion are a natural condition with no direct human caused influence due to solar heating of the surface water based on the 6/97 judgements of Jan Newton (Dept. of Ecology). Also, the segment does not meet the Water Quality Program policy for listing.		

Water Name	LIBERTY BAY		
Parameter	Phenol	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H6A2
Range		Grid Latitude	47.705
Section		Grid Longitude	122.625
Basis for Consideration of Listing	Keyport - Tide Flats site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	LIBERTY BAY		
Parameter	4-Methylphenol	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H6A2
Range		Grid Latitude	47.705
Section		Grid Longitude	122.625
Basis for Consideration of Listing	Keyport - Tide Flats site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	LIBERTY BAY		
Parameter	1,4-Dichlorobenzene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H6A2
Range		Grid Latitude	47.705
Section		Grid Longitude	122.625
Basis for Consideration of Listing	Keyport - Tide Flats site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	LIBERTY BAY		
Parameter	Bis(2-ethylhexyl) phthalate	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H6A2
Range		Grid Latitude	47.705
Section		Grid Longitude	122.625
Basis for Consideration of Listing	Keyport - Tide Flats site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	LIBERTY BAY		
Parameter	Bis(2-ethylhexyl) phthalate	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G6J1
Range		Grid Latitude	47.695
Section		Grid Longitude	122.615
Basis for Consideration of Listing	Keyport - Liberty 2 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	LIBERTY BAY		
Parameter	Benzoic acid	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0100
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H6A1
Range		Grid Latitude	47.705
Section		Grid Longitude	122.615
Basis for Consideration of Listing	Keyport - Liberty 1 site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	The information developed under CERCLA meet the four EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) which are: (1) The Record of Decision, remedial investigation and feasibility study describe the controls relative to the problem, (2 and 3) a Cleanup Action Plan identifies the schedule of when controls are to be implemented, and (4) the compliance monitoring required to show cleanup effectiveness.		

Water Name	LITTLE MINTER CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	QB57UD	Old Segment ID #	WA-15-1350
Stream Route #	0	Water Resource Inventory Area	15
Township	22N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	20	Grid Longitude	
Basis for Consideration of Listing	Dickes and Patterson, 1994. Exceeded the second part of the criterion at station LM1 in 1992-1993.		
Remarks			

Water Name	LITTLE MINTER CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	QB57UD	Old Segment ID #	WA-15-1350
Stream Route #	2.51	Water Resource Inventory Area	15
Township	22N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	15	Grid Longitude	
Basis for Consideration of Listing	Dickes and Patterson, 1994. Exceeded the second part of the criterion at station LM2 in 1992-1993.		
Remarks			

Water Name	LITTLE MISSION CREEK		
Parameter	pH	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	SB72ZI	Old Segment ID #	WA-15-1060
Stream Route #	0	Water Resource Inventory Area	15
Township	22N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	01	Grid Longitude	
Basis for Consideration of Listing	Mason County Shellfish Protection Project , 2 excursions beyond the criterion at station S10 (near mouth) between 8/1/90 and 8/1/91.		
Remarks			

Water Name	LONG LAKE		
Parameter	Total Phosphorus	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed None
New Segment ID #	908YXL	Old Segment ID #	WA-15-9160
Stream Route #		Water Resource Inventory Area	15
Township	23N	Waterbody Grid #	
Range	02E	Grid Latitude	
Section	17	Grid Longitude	
Basis for Consideration of Listing	Completed Phase I Federal Clean Lakes Restoration Project in 1977- Problems Encountered: Blue-green algae, low transparency, aquatic macrophytes, sediment phosphorus recycling, tributary nutrient inputs.		
Remarks	Completed Phase II Federal Clean Lakes Restoration Project in 1982: Welch, et al. 1988. Control measures implemented based on the Phase I study - phosphorus precipitation/inactivation, drawdown, aquatic macrophyte harvesting, public education. Welch and Cooke, 1995 = monitored effectiveness of control measures showed a 30 ug/l decrease in whole-lake total phosphorus 10 years after implementation. The above information meets EPA guidance for excluding the lake from the list under federal regulation 40 CFR130.7(b)(1)(iii).		

Water Name MARTHA-JOHN CREEK

Parameter Fecal Coliform **Mediu** Fecal Coliform

Place on 1998 List? Yes **Listed in 1996** No **Action Needed** TMDL

New Segment ID # VF74OD **Old Segment ID #** None44

Stream Route # 0.757 **Water Resource Inventory Area** 15

Township 27N **Waterbody Grid #**

Range 02E **Grid Latitude**

Section 21 **Grid Longitude**

Basis for Consideration of Listing Banigan, 1997. Fecal coliform standards were not met at stations MJ04 and MJ10 (on 2 tributaries to Martha-John Creek) between 1996 and 1997.

Remarks

Water Name MARTHA-JOHN CREEK

Parameter Fecal Coliform **Mediu** Water

Place on 1998 List? Yes **Listed in 1996** No **Action Needed** TMDL

New Segment ID # VF74OD **Old Segment ID #** None44

Stream Route # 0 **Water Resource Inventory Area** 15

Township 27N **Waterbody Grid #**

Range 02E **Grid Latitude**

Section 16 **Grid Longitude**

Basis for Consideration of Listing Banigan, 1997. Fecal coliform standards were not met at stations MJ05 and MJ06 (on a tributary to Martha-John Creek) between 1996 and 1997.

Remarks

Water Name MARTHA-JOHN CREEK

Parameter Fecal Coliform **Mediu** Water

Place on 1998 List? Yes **Listed in 1996** No **Action Needed** TMDL

New Segment ID # BU57GF **Old Segment ID #** None44

Stream Route # 0 **Water Resource Inventory Area** 15

Township 27N **Waterbody Grid #**

Range 02E **Grid Latitude**

Section 17 **Grid Longitude**

Basis for Consideration of Listing Banigan, 1997. Fecal coliform standards were not met at station MJ01 near the mouth of Martha-John Creek between 1996 and 1997.

Remarks

Water Name MAYO CREEK

Parameter Fecal Coliform **Mediu** Water

Place on 1998 List? Yes **Listed in 1996** Yes **Action Needed** TMDL

New Segment ID # TV40MV **Old Segment ID #** WA-15-3000

Stream Route # 0 **Water Resource Inventory Area** 15

Township 20N **Waterbody Grid #**

Range 01W **Grid Latitude**

Section 01 **Grid Longitude**

Basis for Consideration of Listing TPCHD, 1991. , 4 excursions beyond the criterion at station PS12 between 11/1/88 and 10/1/90.

Remarks

Water Name	MAYO CREEK		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	TV40MV	Old Segment ID #	WA-15-3000
Stream Route #	0	Water Resource Inventory Area	15
Township	20N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	01	Grid Longitude	
Basis for Consideration of Listing	TPCHD, 1991. , 6 excursions beyond the criterion at station PA08 between 11/1/88 and 10/1/90.		
Remarks			

Water Name	MAYO CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	TV40MV	Old Segment ID #	WA-15-3000
Stream Route #	0	Water Resource Inventory Area	15
Township	20N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	01	Grid Longitude	
Basis for Consideration of Listing	TPCHD, 1991. , 11 excursions beyond the criterion at station PA08 between 11/1/88 and 10/1/90.		
Remarks			

Water Name MAYO CREEK

Parameter pH **Mediu** Water

Place on 1998 List? Yes **Listed in 1996** Yes **Action Needed** TMDL

New Segment ID # TV40MV **Old Segment ID #** WA-15-3000

Stream Route # 0 **Water Resource Inventory Area** 15

Township 20N **Waterbody Grid #**

Range 01W **Grid Latitude**

Section 01 **Grid Longitude**

Basis for Consideration of Listing TPCHD, 1991. , 2 excursions beyond the criterion at station PA08 between 11/1/88 and 10/1/90.

Remarks

Water Name MAYO CREEK

Parameter pH **Mediu** Water

Place on 1998 List? Yes **Listed in 1996** Yes **Action Needed** TMDL

New Segment ID # TV40MV **Old Segment ID #** WA-15-3000

Stream Route # 0 **Water Resource Inventory Area** 15

Township 20N **Waterbody Grid #**

Range 01W **Grid Latitude**

Section 01 **Grid Longitude**

Basis for Consideration of Listing TPCHD, 1991. , 2 excursions beyond the criterion at station PS12 between 11/1/88 and 10/1/90.

Remarks

Water Name MILLER LAKE CREEK

Parameter Temperature **Mediu** Water

Place on 1998 List? Yes **Listed in 1996** No **Action Needed** TMDL

New Segment ID # YF74OD **Old Segment ID #** None43

Stream Route # 0.757 **Water Resource Inventory Area** 15

Township 27N **Waterbody Grid #**

Range 02E **Grid Latitude**

Section 21 **Grid Longitude**

Basis for Consideration of Listing Port Gamble S'Klallam Tribal data (submitted by Peter Bahls on 10/13/97) show 9 excursions beyond the criterion out of 15 samples (60%) at Miller Lake Creek RM 1.0 between 1992 and 1994.

Remarks

Water Name MINTER CREEK

Parameter Fecal Coliform **Mediu** Water

Place on 1998 List? Yes **Listed in 1996** Yes **Action Needed** TMDL

New Segment ID # BH24TJ **Old Segment ID #** WA-15-1300

Stream Route # 0.643 **Water Resource Inventory Area** 15

Township 22N **Waterbody Grid #**

Range 01E **Grid Latitude**

Section 20 **Grid Longitude**

Basis for Consideration of Listing Dickes and Patterson, 1994. Exceeded the second part of the criterion at station M2 in 1992-1993.

Remarks

Water Name	MINTER CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	BH24TJ	Old Segment ID #	WA-15-1300
Stream Route #	5.132	Water Resource Inventory Area	15
Township	22N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	09	Grid Longitude	
Basis for Consideration of Listing	Dickes and Patterson, 1994. Exceeded the second part of the criterion at station M6 in 1992-1993.		
Remarks			

Water Name	MINTER CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	BH24TJ	Old Segment ID #	WA-15-1300
Stream Route #	2.633	Water Resource Inventory Area	15
Township	22N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	17	Grid Longitude	
Basis for Consideration of Listing	Dickes and Patterson, 1994. Exceeded both parts of the criterion at station M4 in 1992-1993.		
Remarks			

Water Name	MINTER CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	BH24TJ	Old Segment ID #	WA-15-1300
Stream Route #	2.753	Water Resource Inventory Area	15
Township	22N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	16	Grid Longitude	
Basis for Consideration of Listing	Dickes and Patterson, 1994. Exceeded both parts of the criterion at station M5 in 1992-1993.		
Remarks			

Water Name	MINTER CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	BH24TJ	Old Segment ID #	WA-15-1300
Stream Route #	0	Water Resource Inventory Area	15
Township	22N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	29	Grid Longitude	
Basis for Consideration of Listing	Dickes and Patterson, 1994. Exceeded the second part of the criterion at station M1 in 1992-1993.		
Remarks			

Water Name	NISQUALLY REACH/DRAYTON PASSAGE		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0290
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122C7B4
Range		Grid Latitude	47.215
Section		Grid Longitude	122.745
Basis for Consideration of Listing	Department of Health Conditionally Approved Commercial Shellfish Area at Filucy Bay based partially on data from station 1 that exceed the criterion (from the Annual Growing Area Review ending December 1996).		
Remarks			

Water Name	NISQUALLY REACH/DRAYTON PASSAGE		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0290
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122C7C4
Range		Grid Latitude	47.225
Section		Grid Longitude	122.745
Basis for Consideration of Listing	Department of Health Conditionally Approved Commercial Shellfish Area at Filucy Bay based partially on data from station 2 that exceed the criterion (from the Annual Growing Area Review ending December 1996).		
Remarks			

Water Name

Parameter **Mediu**

Place on 1998 List? **Listed in 1996** **Action Needed**

New Segment ID # **Old Segment ID #**

Stream Route # **Water Resource Inventory Area**

Township **Waterbody Grid #**

Range **Grid Latitude**

Section **Grid Longitude**

Basis for Consideration of Listing

Remarks

Water Name

Parameter **Mediu**

Place on 1998 List? **Listed in 1996** **Action Needed**

New Segment ID # **Old Segment ID #**

Stream Route # **Water Resource Inventory Area**

Township **Waterbody Grid #**

Range **Grid Latitude**

Section **Grid Longitude**

Basis for Consideration of Listing

Remarks

Water Name	PICNIC CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	NO-ID	Old Segment ID #	WA-15-3050
Stream Route #	0	Water Resource Inventory Area	15
Township	21N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	36	Grid Longitude	
Basis for Consideration of Listing	TPCHD, 1991. , 2 excursions beyond the criterion at station PS05 between 11/1/88 and 10/1/90.		
Remarks	This stream has no WASWIS ID. It drains to Mayo Cove.		

Water Name	PORT GAMBLE BAY		
Parameter	Dieldrin	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0080
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122I5D7
Range		Grid Latitude	47.835
Section		Grid Longitude	122.575
Basis for Consideration of Listing	Crececius, et al. 1989. , excursions beyond the criterion inedible fish tissue samples.		
Remarks			

Water Name	PORT GAMBLE BAY		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0080
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122I5C6
Range		Grid Latitude	47.825
Section		Grid Longitude	122.565
Basis for Consideration of Listing	Department of Health Approved Commercial Shellfish Area at Port Gamble. Data from station 15 exceed the criterion (from the Annual Growing Area Review ending December 1996).		
Remarks			

Water Name	PORT GAMBLE BAY		
Parameter	Total PCBs	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0080
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122I5D7
Range		Grid Latitude	47.835
Section		Grid Longitude	122.575
Basis for Consideration of Listing	Creceilius, et al. 1989. , excursions beyond the criterion inedible fish tissue samples.		
Remarks	The National Toxic Rule criteria apply only to the specific isomers of PCBs. There is not a criterion for Total PCBs. It was an inappropriate application of the standards to apply a measurement containing all PCBs combined to a standard set for only a single component.		

Water Name	PORT MADISON		
Parameter	Dissolved Oxygen	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0010
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H5D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.535
Basis for Consideration of Listing	5 excursions beyond the criterion out of 23 samples (22%) at Ecology ambient monitoring station PMA001 between 9/91 and 9/96		
Remarks	These excursions beyond the criterion are a natural condition with no direct human caused influence due to stratification based on the 6/97 judgement of Jan Newton (Dept. of Ecology).		

Water Name	PORT MADISON		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0010
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122H5D3
Range		Grid Latitude	47.735
Section		Grid Longitude	122.535
Basis for Consideration of Listing	9 excursions beyond the criterion out of 23 samples (39%) at Ecology ambient monitoring station PMA001 between 9/91 and 9/96		
Remarks	These excursions beyond the criterion are a natural condition with no direct human caused influence due to solar heating of the surface water based on the 6/97 judgement of Jan Newton (Dept. of Ecology).		

Water Name	PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE		
Parameter	Arsenic	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0030
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6G0
Range		Grid Latitude	47.565
Section		Grid Longitude	122.605
Basis for Consideration of Listing	Cubbage, 1992 , excursions in fish tissue beyond the National Toxic Rule criterion in 1989.		
Remarks	There is significant uncertainty regarding the accuracy of the current arsenic criteria for human health. Even EPA is reluctant to impose the criteria (62 FR 42179, August 5, 1997) that they promulgated on Washington State through the national toxic rule. Ecology is currently considering revising the arsenic standard.		

Water Name	PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE		
Parameter	Dissolved Oxygen	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0030
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G6F0
Range		Grid Latitude	47.655
Section		Grid Longitude	122.605
Basis for Consideration of Listing	Five excursions beyond the criterion at Ecology ambient monitoring station POD005 between 1985 and 1987.		
Remarks	In the 1996 list decision matrix, Jan Newton (Dept. of Ecology - 4/95 judgment) indicated that direct human caused sources are likely having an influence on the observed conditions. Further review of the data by John Glynn (Dept. of Ecology - 6/97 judgement) determined that there are no significant human-caused sources that could affect DO in the well-mixed marine system. Therefore, these excursions are likely represent a natural condition and should not be used as a basis for listing.		

Water Name	PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE		
Parameter	pH	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0030
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G6F0
Range		Grid Latitude	47.655
Section		Grid Longitude	122.605
Basis for Consideration of Listing	Two excursions beyond the criterion at Ecology ambient monitoring station POD005 on 8/25/86 and 9/15/86.		
Remarks	These excursions beyond the criterion have not been repeated and there is no evidence that a direct human caused influence is significant based on the 6/97 judgement of Jan Newton (Dept. of Ecology).		

Water Name	PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0030
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122G6F0
Range		Grid Latitude	47.655
Section		Grid Longitude	122.605
Basis for Consideration of Listing	Thirteen excursions beyond the criterion at Ecology ambient monitoring station POD005 between 1985 and 1987.		
Remarks	The excursions beyond the criterion at station POD005 are a natural condition with no direct human caused influence due to solar heating of the surface water based on the 6/97 judgement of Jan Newton (Dept. of Ecology).		

Water Name	PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE		
Parameter	Total PCBs	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0030
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F5G4
Range		Grid Latitude	47.565
Section		Grid Longitude	122.545
Basis for Consideration of Listing	Hart Crowser, 1995. , edible shellfish tissues (clams) above the criterion in multiple samples taken from Clam Bay in 1994.		
Remarks	The National Toxic Rule criteria apply only to the specific isomers of PCBs. There is not a criterion for Total PCBs. It was an inappropriate application of the standards to apply a measurement containing all PCBs combined to a standard set for only a single component.		

Water Name	PORT ORCHARD, AGATE PASSAGE, AND RICH PASSAGE		
Parameter	Arsenic	Mediu	Tissue
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0030
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6G2
Range		Grid Latitude	47.565
Section		Grid Longitude	122.625
Basis for Consideration of Listing	Cabbage, 1992 , excursions in fish tissue beyond the National Toxic Rule criterion in 1989.		
Remarks	There is significant uncertainty regarding the accuracy of the current arsenic criteria for human health. Even EPA is reluctant to impose the criteria (62 FR 42179, August 5, 1997) that they promulgated on Washington State through the national toxic rule. Ecology is currently considering revising the arsenic standard.		

Water Name PRIVATE CREEK

Parameter pH **Mediu** Water

Place on 1998 List? Yes **Listed in 1996** Yes **Action Needed** TMDL

New Segment ID # NO-ID **Old Segment ID #** WA-15-3030

Stream Route # 0 **Water Resource Inventory Area** 15

Township 21N **Waterbody Grid #**

Range 01E **Grid Latitude**

Section 36 **Grid Longitude**

Basis for Consideration of Listing TPCHD, 1991. , 2 excursions beyond the criterion at station PS13 between 11/1/88 and 10/1/90.

Remarks This stream has no WASWIS ID. It drains to Mayo Cove.

Water Name PRIVATE CREEK

Parameter Fecal Coliform **Mediu** Water

Place on 1998 List? Yes **Listed in 1996** Yes **Action Needed** TMDL

New Segment ID # NO-ID **Old Segment ID #** WA-15-3030

Stream Route # 0 **Water Resource Inventory Area** 15

Township 21N **Waterbody Grid #**

Range 01E **Grid Latitude**

Section 36 **Grid Longitude**

Basis for Consideration of Listing TPCHD, 1991. , 13 excursions beyond the criterion at station PA09 between 11/1/88 and 10/1/90.

Remarks This stream has no WASWIS ID. It drains to Mayo Cove.

Water Name	PRIVATE CREEK		
Parameter	pH	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	NO-ID	Old Segment ID #	WA-15-3030
Stream Route #	0	Water Resource Inventory Area	15
Township	21N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	36	Grid Longitude	
Basis for Consideration of Listing	TPCHD, 1991. , 2 excursions beyond the criterion at station PA09 between 11/1/88 and 10/1/90.		
Remarks	This stream has no WASWIS ID. It drains to Mayo Cove.		

Water Name	PRIVATE CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	NO-ID	Old Segment ID #	WA-15-3030
Stream Route #	0	Water Resource Inventory Area	15
Township	21N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	36	Grid Longitude	
Basis for Consideration of Listing	TPCHD, 1991. , 4 excursions beyond the criterion at station PS13 between 11/1/88 and 10/1/90.		
Remarks	This stream has no WASWIS ID. It drains to Mayo Cove.		

Water Name	PUGET SOUND (N-CENTRAL) AND USELESS BAY		
Parameter	Dissolved Oxygen	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0230
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122I4H8
Range		Grid Latitude	47.875
Section		Grid Longitude	12.485
Basis for Consideration of Listing	2 excursions beyond the criterion at Ecology ambient monitoring station ADM003 on 10/22/90 and 9/23/91.		
Remarks	These excursions beyond the criterion are a natural condition due to the influence from upwelled deepwater based on the 6/97 judgement of Jan Newton(Dept. of Ecology)		

Water Name	PUGET SOUND (N-CENTRAL) AND USELESS BAY		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0230
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122I4H8
Range		Grid Latitude	47.875
Section		Grid Longitude	122.485
Basis for Consideration of Listing	14 excursions beyond the criterion at Ecology ambient monitoring station ADM003 between 1988 and 1991.		
Remarks	These excursions beyond the criterion are a natural condition with no direct human caused influence due to solar heating of the surface water based on the 6/97 judgement of Jan Newton (Dept. of Ecology)		

Water Name	PUGET SOUND (N-CENTRAL) AND USELESS BAY		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0230
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122I4H8
Range		Grid Latitude	47.875
Section		Grid Longitude	122.485
Basis for Consideration of Listing	1 excursion beyond the criterion at Ecology ambient monitoring station ADM003 in 2/91.		
Remarks	A single excursion beyond the criterion does not meet the Water Quality Program Policy for listing.		

Water Name	PUGET SOUND (N-CENTRAL) AND USELESS BAY		
Parameter	pH	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0230
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122I4H8
Range		Grid Latitude	47.875
Section		Grid Longitude	122.485
Basis for Consideration of Listing	5 excursions beyond the criterion at Ecology ambient monitoring station ADM003 between 1989 and 1991.		
Remarks	Since these excursions beyond the criterion have sporadic occurrence, there is no evidence that a direct human caused influence is significant based on the 6/97 judgement of Jan Newton (Dept. of Ecology)		

Water Name	PURDY CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	UM57RJ	Old Segment ID #	WA-15-1015
Stream Route #	2.304	Water Resource Inventory Area	15
Township	22N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	12	Grid Longitude	
Basis for Consideration of Listing	Dickes and Patterson, 1994. Exceeded the second part of the criterion at station P2 in 1992-1993.		
Remarks			

Water Name	PURDY CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	UM57RJ	Old Segment ID #	WA-15-1015
Stream Route #	0.394	Water Resource Inventory Area	15
Township	22N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	13	Grid Longitude	
Basis for Consideration of Listing	Dickes and Patterson, 1994. Exceeded the second part of the criterion at station P1 in 1992-1993.		
Remarks			

Water Name	QUARtermaster Harbor		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0120
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D4I6
Range		Grid Latitude	47.385
Section		Grid Longitude	122.465
Basis for Consideration of Listing	1 excursion beyond the criterion out of 21 samples (5%) at Ecology ambient monitoring station QMH001 between 9/91 and 9/96		
Remarks	A single excursion does not meet the Water Quality Program policy for listing.		

Water Name	QUARtermaster Harbor		
Parameter	Total PCBs	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0120
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D4I4
Range		Grid Latitude	47.385
Section		Grid Longitude	122.445
Basis for Consideration of Listing	Creceilius, et al. 1989. , excursions beyond the criterion inedible fish tissue samples.		
Remarks	The National Toxic Rule criteria apply only to the specific isomers of PCBs. There is not a criterion for Total PCBs. It was an inappropriate application of the standards to apply a measurement containing all PCBs combined to a standard set for only a single component.		

Water Name	QUARtermaster Harbor		
Parameter	Dissolved Oxygen	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0120
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D4I6
Range		Grid Latitude	47.385
Section		Grid Longitude	122.465
Basis for Consideration of Listing	4 excursions beyond the criterion out of 22 samples (18%) at Ecology ambient monitoring station QMH001 between 9/91 and 9/96		
Remarks	These excursions beyond the criterion are a natural condition with no direct human caused influence due to stratification based on the 6/97 judgement of Jan Newton (Dept. of Ecology).		

Water Name	QUARtermaster Harbor		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0120
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D4I6
Range		Grid Latitude	47.385
Section		Grid Longitude	122.465
Basis for Consideration of Listing	9 excursions beyond the criterion out of 23 samples (39%) at Ecology ambient monitoring station QMH001 between 9/91 and 9/96		
Remarks	These excursions beyond the criterion are a natural condition with no direct human caused influence due to solar heating of the surface water based on the 6/97 judgement of Jan Newton (Dept. of Ecology).		

Water Name	QUARtermaster Harbor		
Parameter	Dieldrin	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0120
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D4I4
Range		Grid Latitude	47.385
Section		Grid Longitude	122.445
Basis for Consideration of Listing	Creelius, et al. 1989. , excursions beyond the criterion inedible fish tissue samples.		
Remarks			

Water Name	RAVINE CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	NO-ID	Old Segment ID #	WA-15-3020
Stream Route #	0	Water Resource Inventory Area	15
Township	21N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	36	Grid Longitude	
Basis for Consideration of Listing	TPCHD, 1991. , 7 excursions beyond the criterion at station PA07 between 11/1/88 and 10/1/90.		
Remarks	This stream has no WASWIS ID. It drains to Mayo Cove.		

Water Name	SHOOFLY CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	ZO47XT	Old Segment ID #	WA-15-2050
Stream Route #	0	Water Resource Inventory Area	15
Township	22N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	18	Grid Longitude	
Basis for Consideration of Listing	Mason County Shellfish Protection Project , 4 excursions beyond the criterion at station S12 (at Hwy 300) between 8/1/90 and 8/1/91.		
Remarks			

Water Name	SINCLAIR INLET		
Parameter	Total PCBs	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	Creclius, et al. 1989. , excursions beyond the criterion in edible fish tissue samples.		
Remarks	The National Toxic Rule criteria apply only to the specific isomers of PCBs. There is not a criterion for Total PCBs. It was an inappropriate application of the standards to apply a measurement containing all PCBs combined to a standard set for only a single component.		

Water Name	SINCLAIR INLET		
Parameter	Copper	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	URS, 1994 , state sediment quality criteria are exceeded at 3 locations.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	SINCLAIR INLET		
Parameter	Lead	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	URS, 1994 , state sediment quality criteria are exceeded at 2 locations.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	SINCLAIR INLET		
Parameter	Chrysene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	URS, 1994 , state sediment quality criteria are exceeded at one location.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	SINCLAIR INLET		
Parameter	1,4-Dichlorobenzene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	URS, 1994 , state sediment quality criteria are exceeded at one location.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	SINCLAIR INLET		
Parameter	Phenol	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	Station Cluster (PSNS East) exceeds sediment quality standards in 2/1/96 assessment.		
Remarks	This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter.		

Water Name	SINCLAIR INLET		
Parameter	Zinc	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	URS, 1994 , state sediment quality criteria are exceeded at 8 locations.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	SINCLAIR INLET		
Parameter	Lead	Medium	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F4
Range		Grid Latitude	47.555
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Sinclair West site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Butylbenzyl phthalate	Medium	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	URS, 1994 , state sediment quality criteria are exceeded at three locations.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	SINCLAIR INLET		
Parameter	Chrysene	Medium	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F4
Range		Grid Latitude	47.555
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Sinclair West site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Copper	Medium	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	URS, 1995 , state sediment cleanup screening level criteria are exceeded at 5 locations.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	SINCLAIR INLET		
Parameter	Cadmium	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	URS, 1995 , state sediment cleanup screening level criteria are exceeded at 1 location.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	SINCLAIR INLET		
Parameter	4-Methylphenol	Mediu	Sediment
Place on 1998 List?	<input checked="" type="checkbox"/> yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	URS, 1994 , state sediment quality criteria are exceeded at one location.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	SINCLAIR INLET		
Parameter	Lead	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	URS, 1995 , state sediment cleanup screening level criteria are exceeded at 1 location.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	SINCLAIR INLET		
Parameter	Sediment Bioassay	Mediu	Sediment
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	Tetra Tech, 1988.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) for marine waters have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification in marine waters has been completed. This information should not be used for listing the segment until the confirmed as sites according to the standards for marine waters.		

Water Name

Parameter **Mediu**

Place on 1998 List? **Listed in 1996** **Action Needed**

New Segment ID # **Old Segment ID #**

Stream Route # **Water Resource Inventory Area**

Township **Waterbody Grid #**

Range **Grid Latitude**

Section **Grid Longitude**

Basis for Consideration of Listing

Remarks

Water Name

Parameter **Mediu**

Place on 1998 List? **Listed in 1996** **Action Needed**

New Segment ID # **Old Segment ID #**

Stream Route # **Water Resource Inventory Area**

Township **Waterbody Grid #**

Range **Grid Latitude**

Section **Grid Longitude**

Basis for Consideration of Listing

Remarks

Water Name	SINCLAIR INLET		
Parameter	Temperature	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6E4
Range		Grid Latitude	47.545
Section		Grid Longitude	122.645
Basis for Consideration of Listing	7 excursions beyond the criterion out of 56 samples (13%) at Ecology ambient monitoring station SIN001 between 9/91 and 9/96		
Remarks	These excursions beyond the criterion are a natural condition with no direct human caused influence due to solar heating of the surface water based on the 6/97 judgement of Jan Newton (Dept. of Ecology).		

Water Name	SINCLAIR INLET		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6E4
Range		Grid Latitude	47.545
Section		Grid Longitude	122.645
Basis for Consideration of Listing	3 excursions beyond the upper criterion at Ecology ambient monitoring station SIN001 between 9/91 and 9/96		
Remarks			

Water Name	SINCLAIR INLET		
Parameter	Sediment Bioassay	Medium	Sediment
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F1
Range		Grid Latitude	47.555
Section		Grid Longitude	122.615
Basis for Consideration of Listing	Hoyle-Dodson, 1995. Sediment bioassays showed significant acute and chronic toxicity near the Port Orchard STP outfall.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) for marine waters have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification in marine waters has been completed. This information should not be used for listing the segment until the confirmed as sites according to the standards for marine waters.		

Water Name	SINCLAIR INLET		
Parameter	Arsenic	Medium	Tissue
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6D4
Range		Grid Latitude	47.535
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Cabbage, 1992 , excursions in fish tissue beyond the National Toxic Rule criterion in 1989.		
Remarks	There is significant uncertainty regarding the accuracy of the current arsenic criteria for human health. Even EPA is reluctant to impose the criteria (62 FR 42179, August 5, 1997) that they promulgated on Washington State through the national toxic rule. Ecology is currently considering revising the arsenic standard.		

Water Name	SINCLAIR INLET		
Parameter	Benz(a)anthracene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	URS, 1994 , state sediment quality criteria are exceeded at one location.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	SINCLAIR INLET		
Parameter	Cadmium	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	URS, 1994 , state sediment quality criteria are exceeded at 1 location.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	SINCLAIR INLET		
Parameter	Mercury	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	URS, 1994 , state sediment quality criteria are exceeded at 34 locations.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	SINCLAIR INLET		
Parameter	Cadmium	Mediu	Sediment
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F4
Range		Grid Latitude	47.555
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Sinclair West site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Arsenic	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F4
Range		Grid Latitude	47.555
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Station Cluster (PSNS West) exceeds sediment quality standards in 2/1/96 assessment.		
Remarks	This parameter in the station cluster was not identified in the site when the confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) were applied. As such, the site is not in violation of the standards for this parameter and should not be listed for this parameter.		

Water Name	SINCLAIR INLET		
Parameter	Cadmium	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	Sinclair East site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Indeno(1,2,3-cd)pyrene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	Sinclair East site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Arsenic	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	Sinclair East site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Lead	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	Sinclair East site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	2,4-Dimethylphenol	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	Sinclair East site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	PCB-1254	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	URS, 1994 , excursions beyond the National Toxic Rule criterion in Mussel tissue.		
Remarks			

Water Name	SINCLAIR INLET		
Parameter	Benz(a)anthracene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	Sinclair East site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Arsenic	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	URS, 1994 , state sediment quality criteria are exceeded at 1 location.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	SINCLAIR INLET		
Parameter	1,4-Dichlorobenzene	Mediu	Sediment
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	Sinclair East site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Zinc	Medium	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	URS, 1995 , state sediment cleanup screening level criteria are exceeded at 3 locations.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	SINCLAIR INLET		
Parameter	Arsenic	Medium	Tissue
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6E2
Range		Grid Latitude	47.545
Section		Grid Longitude	122.625
Basis for Consideration of Listing	Cabbage, 1992 , excursions in fish and clam tissue beyond the National Toxic Rule criterion in 1989.		
Remarks	There is significant uncertainty regarding the accuracy of the current arsenic criteria for human health. Even EPA is reluctant to impose the criteria (62 FR 42179, August 5, 1997) that they promulgated on Washington State through the national toxic rule. Ecology is currently considering revising the arsenic standard.		

Water Name	SINCLAIR INLET		
Parameter	Mercury	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	URS, 1995 , state sediment cleanup screening level criteria are exceeded at 20 locations.		
Remarks	The confirmatory designation procedures for site identification required by the Sediment Management Standards (WAC 173-204-310(2)) have not been applied to the cited data. As such, these stations are not in violation of the standards until this confirmatory designation process for site identification has been completed. This information should not be used for listing the segment based solely on samples that exceed the chemical criteria until the confirmed as sites according to the standards.		

Water Name	SINCLAIR INLET		
Parameter	Zinc	Mediu	Sediment
Place on 1998 List?	<input checked="" type="checkbox"/> Yes	Listed in 1996	<input checked="" type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	Sinclair East site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Mercury	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	Sinclair East site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Butylbenzyl phthalate	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	Sinclair East site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Copper	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	Sinclair East site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Zinc	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F4
Range		Grid Latitude	47.555
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Sinclair West site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Benzo(ghi)perylene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F4
Range		Grid Latitude	47.555
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Sinclair West site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Fluoranthene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F4
Range		Grid Latitude	47.555
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Sinclair West site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup hase not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Phenanthrene	Medium	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F4
Range		Grid Latitude	47.555
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Sinclair West site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Copper	Medium	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F4
Range		Grid Latitude	47.555
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Sinclair West site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Bis(2-ethylhexyl) phthalate	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F4
Range		Grid Latitude	47.555
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Sinclair West site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Chrysene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	Sinclair East site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Mercury	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F4
Range		Grid Latitude	47.555
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Sinclair West site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	PCB-1260	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F3
Range		Grid Latitude	47.555
Section		Grid Longitude	122.635
Basis for Consideration of Listing	URS, 1994 , excursions beyond the National Toxics Rule criterion for PCB 1260 in the edible tissue of English Sole.		
Remarks			

Water Name	SINCLAIR INLET		
Parameter	Benzoic acid	Medium	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F4
Range		Grid Latitude	47.555
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Sinclair West site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Butylbenzyl phthalate	Medium	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F4
Range		Grid Latitude	47.555
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Sinclair West site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	SINCLAIR INLET		
Parameter	Indeno(1,2,3-cd)pyrene	Mediu	Sediment
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	390KRD	Old Segment ID #	WA-15-0040
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122F6F4
Range		Grid Latitude	47.555
Section		Grid Longitude	122.645
Basis for Consideration of Listing	Sinclair West site exceeds sediment quality standards in 1996 Sediment Management Standards Site List.		
Remarks	This site will undergo cleanup under both MTCA and CERCLA under the lead by Ecology. A record of decision/remedial design phase of cleanup has not yet been developed, but some MTCA enforcement orders have been issued. The information developed so far does not meet the EPA requirements for excluding these waters from the list under federal regulations for "other pollution control requirements" under 40 CFR 130.7(b)(1) .		

Water Name	STIMSON CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> TMDL
New Segment ID #	XE80KI	Old Segment ID #	WA-15-2040
Stream Route #	0.441	Water Resource Inventory Area	15
Township	22N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	03	Grid Longitude	
Basis for Consideration of Listing	Mason County Shellfish Protection Project , 4 excursions beyond the criterion at station S11 (at Elffendahl Pass Road) between 8/1/90 and 8/1/91.		
Remarks			

Water Name	TACOMA NARROWS		
Parameter	Dieldrin	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0070
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D5C5
Range		Grid Latitude	47.325
Section		Grid Longitude	122.555
Basis for Consideration of Listing	Crececius, et al. 1989. , excursions beyond the criterion inedible fish tissues samples collected from Gig Harbor.		
Remarks			

Water Name	TACOMA NARROWS		
Parameter	Total PCBs	Mediu	Tissue
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed None
New Segment ID #	390KRD	Old Segment ID #	WA-PS-0070
Stream Route #		Water Resource Inventory Area	15
Township		Waterbody Grid #	47122D5C5
Range		Grid Latitude	47.325
Section		Grid Longitude	122.555
Basis for Consideration of Listing	Crececius, et al. 1989. , excursions beyond the criterion inedible fish tissues samples collected from Gig Harbor.		
Remarks	The National Toxic Rule criteria apply only to the specific isomers of PCBs. There is not a criterion for Total PCBs. It was an inappropriate application of the standards to apply a measurement containing all PCBs combined to a standard set for only a single component.		

Water Name	UNION RIVER		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	MF56EG	Old Segment ID #	WA-15-2010
Stream Route #	0.676	Water Resource Inventory Area	15
Township	23N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	29	Grid Longitude	
Basis for Consideration of Listing	Mason County Shellfish Protection Project , 2 excursions beyond the criterion at station S8 (at Hwy 300) between 8/1/90 and 8/1/91.		
Remarks			

Water Name	UNNAMED CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> Yes Action Needed TMDL
New Segment ID #	NO-ID	Old Segment ID #	WA-15-3010
Stream Route #	0	Water Resource Inventory Area	15
Township	21N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	36	Grid Longitude	
Basis for Consideration of Listing	TPCHD, 1991. , 3 excursions beyond the criterion at station PS01 between 11/1/88 and 10/1/90.		
Remarks	This stream has no WASWIS ID. It drains to Mayo Cove.		

Water Name UNNAMED CREEK

Parameter Fecal Coliform **Mediu** Water

Place on 1998 List? Yes **Listed in 1996** Yes **Action Needed** TMDL

New Segment ID # NO-ID **Old Segment ID #** WA-15-3010

Stream Route # 0 **Water Resource Inventory Area** 15

Township 21N **Waterbody Grid #**

Range 01E **Grid Latitude**

Section 36 **Grid Longitude**

Basis for Consideration of Listing TPCHD, 1991. , 2 excursions beyond the criterion at station PA01 between 11/1/88 and 10/1/90.

Remarks This stream has no WASWIS ID. It drains to Mayo Cove.

Water Name UNNAMED CREEK

Parameter pH **Mediu** Water

Place on 1998 List? Yes **Listed in 1996** Yes **Action Needed** TMDL

New Segment ID # NO-ID **Old Segment ID #** WA-15-3010

Stream Route # 0 **Water Resource Inventory Area** 15

Township 21N **Waterbody Grid #**

Range 01E **Grid Latitude**

Section 36 **Grid Longitude**

Basis for Consideration of Listing TPCHD, 1991. , 8 excursions beyond the criterion at station PA01 between 11/1/88 and 10/1/90.

Remarks This stream has no WASWIS ID. It drains to Mayo Cove.

Water Name	UNNAMED CREEK (in the Stavis Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	CG54SU	Old Segment ID #	None36
Stream Route #	1.782	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	02	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Stavis Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Stavis Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	OB96MI	Old Segment ID #	None34
Stream Route #	0	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	25	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Stavis Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Stavis Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	CG54SU	Old Segment ID #	None36
Stream Route #	0.885	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	35	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Stavis Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Stavis Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	CG54SU	Old Segment ID #	None36
Stream Route #	0	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	36	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Stavis Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Stavis Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	OB96MI	Old Segment ID #	None34
Stream Route #	6.317	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	13	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Stavis Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Stavis Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	OB96MI	Old Segment ID #	None34
Stream Route #	6.12	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	14	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Stavis Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Stavis Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	OB96MI	Old Segment ID #	None34
Stream Route #	4.871	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	11	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Stavis Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Stavis Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	CG54SU	Old Segment ID #	None36
Stream Route #	3.383	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	11	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Stavis Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Stavis Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	OB96MI	Old Segment ID #	None34
Stream Route #	0.686	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	36	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Stavis Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Stavis Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	OB96MI	Old Segment ID #	None34
Stream Route #	4.198	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	12	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Stavis Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Stavis Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	OB96MI	Old Segment ID #	None34
Stream Route #	2.491	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	01	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Stavis Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	HL10ZJ	Old Segment ID #	None33
Stream Route #	1.789	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	21	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	HL10ZJ	Old Segment ID #	None33
Stream Route #	0.151	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	17	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	HL10ZJ	Old Segment ID #	None33
Stream Route #	0.134	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	99	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	HL10ZJ	Old Segment ID #	None33
Stream Route #	0.11	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	17	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	HL10ZJ	Old Segment ID #	None33
Stream Route #	0	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	99	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	HL10ZJ	Old Segment ID #	None33
Stream Route #	1.707	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	20	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	PM06XY	Old Segment ID #	None39
Stream Route #	1.135	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	28	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	PM06XY	Old Segment ID #	None39
Stream Route #	0	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	21	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Big Beef Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	FB10GH	Old Segment ID #	None40
Stream Route #	3.737	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	34	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Big Beef Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Big Beef Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	FB10GH	Old Segment ID #	None40
Stream Route #	6.075	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	04	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Big Beef Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Big Beef Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	FB10GH	Old Segment ID #	None40
Stream Route #	0.195	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	22	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Big Beef Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Big Beef Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	FB10GH	Old Segment ID #	None40
Stream Route #	10.113	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	08	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Big Beef Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Big Beef Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	FB10GH	Old Segment ID #	None40
Stream Route #	2.086	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	27	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Big Beef Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Big Beef Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	FB10GH	Old Segment ID #	None40
Stream Route #	12.754	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	18	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Big Beef Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Big Beef Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	FB10GH	Old Segment ID #	None40
Stream Route #	8.145	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	05	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Big Beef Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Big Beef Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	FB10GH	Old Segment ID #	None40
Stream Route #	0	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	15	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Big Beef Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Big Beef Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	FB10GH	Old Segment ID #	None40
Stream Route #	5.484	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	03	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Big Beef Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Boyce Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	ED35FX	Old Segment ID #	None42
Stream Route #	0	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	34	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Boyce Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Boyce Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	ED35FX	Old Segment ID #	None42
Stream Route #	3.553	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	03	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Boyce Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Boyce Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	ED35FX	Old Segment ID #	None42
Stream Route #	2.479	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	02	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Boyce Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Boyce Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	ED35FX	Old Segment ID #	None42
Stream Route #	0.83	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	35	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Boyce Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Harding Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	ON75PB	Old Segment ID #	None41
Stream Route #	0.739	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	16	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Harding Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Harding Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	ON75PB	Old Segment ID #	None41
Stream Route #	0.003	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	02W	Grid Latitude	
Section	09	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Harding Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Little Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	QQ98XZ	Old Segment ID #	None74
Stream Route #	0	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	24	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Little Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Little Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	LU51XS	Old Segment ID #	None37
Stream Route #	2.51	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	25	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Little Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Little Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	LU51XS	Old Segment ID #	None37
Stream Route #	0.554	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	24	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Little Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Little Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	LU51XS	Old Segment ID #	None37
Stream Route #	0	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	13	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Little Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Little Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	MM02LO	Old Segment ID #	None35
Stream Route #	1.423	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	23	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Little Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Little Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	YH53MY	Old Segment ID #	None38
Stream Route #	0.287	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	13	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Little Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Little Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	YH53MY	Old Segment ID #	None38
Stream Route #	0.587	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	14	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Little Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Little Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	MM02LO	Old Segment ID #	None35
Stream Route #	0.008	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	14	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Little Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Little Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	MM02LO	Old Segment ID #	None35
Stream Route #	0	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	13	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Little Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Little Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	YH53MY	Old Segment ID #	None38
Stream Route #	0	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	11	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Little Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Little Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	YH53MY	Old Segment ID #	None38
Stream Route #	0.13	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	12	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Little Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Little Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	YH53MY	Old Segment ID #	None38
Stream Route #	2.312	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	23	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Little Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Little Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	YH53MY	Old Segment ID #	None38
Stream Route #	2.037	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	24	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Little Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	UNNAMED CREEK (in the Little Anderson Creek System)		
Parameter	Fish Habitat	Mediu	Habitat
Place on 1998 List?	<input type="checkbox"/> Yes	Listed in 1996	<input type="checkbox"/> No Action Needed <input type="checkbox"/> Other Control
New Segment ID #	YH53MY	Old Segment ID #	None38
Stream Route #	0.706	Water Resource Inventory Area	15
Township	25N	Waterbody Grid #	
Range	01W	Grid Latitude	
Section	13	Grid Longitude	
Basis for Consideration of Listing	<p>Data collected by the Port Gamble S'Klallam Tribe (submitted by Peter Bahls on 10/13/97) show that several fish habitat measures rated "poor" or "fair" using the thresholds defined in the TFW watershed analysis manual, on this segment of the Little Anderson Creek system.; SASSI, 1993. Coho stock is considered "depressed" and Summer Chum Stock is considered "critical".;</p> <p>The Casual Mechanism Report from TFW Watershed Analysis links the habitat degradation to past forestry and development activities in the watershed.</p>		
Remarks			

Water Name	WRIGHT CREEK		
Parameter	Fecal Coliform	Mediu	Water
Place on 1998 List?	<input type="checkbox"/> No	Listed in 1996	<input type="checkbox"/> Yes Action Needed <input type="checkbox"/> None
New Segment ID #	KD05SA	Old Segment ID #	WA-15-4100
Stream Route #	0.013	Water Resource Inventory Area	15
Township	24N	Waterbody Grid #	
Range	01E	Grid Latitude	
Section	28	Grid Longitude	
Basis for Consideration of Listing	Proposed for listing based on Bremerton-Kitsap Health District data show excursions beyond the criterion measured at station WR01 (near mouth off of Earhart Street) on 4/29/92 and 6/1/92. However, only the data collected on 4/29/92 exceeds the upper criterion.		
Remarks	A single excursion beyond the criterion does not meet the Water Quality Program policy for listing.		